

MARCH 21, 1949 20 CENTS
YEARLY SUBSCRIPTION \$6.00



Studebaker Land Cruiser

Studebaker's the buy word

for thrift that lasts and style that thrills

T TERE'S the brilliant performance II you want in a new car-the flattering smartness-the solid money's worth!

Here's a fabulously fine new 1949 line of pacemaking postwar Studebakers-low-awung, flightstreamed new sedans, coupes and convertibles-new visions of loveliness inside and outside—the most value-packed automobiles that a moderate investment ever bought!

Here's a new kind of operating economy that's a pleasant surprise in these times-amazing savings not only on gas and oil but also on repairs.

Don't wait-stop in at a Studebaker dealer's and see these newest versions of the cars that changed the face of motoring. Your first look is sure to take you a long step toward proudly driving a thrilling new Studebaker of your own.



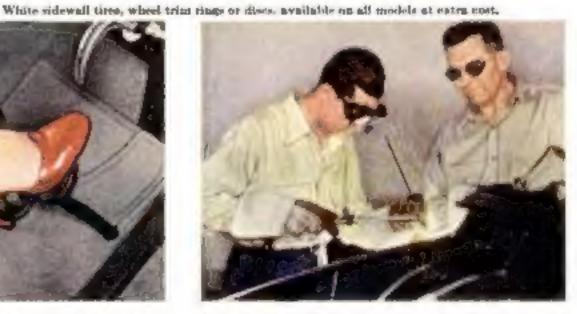
You're flattered by the luxury of refreshingly different decorator fabrics. Pictured is the interior of Studebaker's Land Cruiser with aylon upholstery, superbly tailored over foam-rubber seat cushions.



You use amazingly little gas even on long trips in a postwar Studebaker. Yes, on the open road or in stop-and-go city driving, Studebaker engines are always outstanding as brilliant, low-cost performers.



Your brakes rarely need servicing—they automatically adjust themselves to lining wear. With this exclusive Studebaker advancement, you have the firm brake pedal feel of a new car after months of driving.



Craftsmanship you can trust-Men of conscience and competence, many of them members of father-and-son teams, build surviving soundness into Studebaker cars. 1949, Studebaker Corp'n., South Bend 27, Indiana, U. S. A.



As the towers of Manhattan gleamed in the morning sun, Clara's hopeful young heart pounded with eagerness and expectation. "What a beautiful city!" she thought. "My city to be!"

There would be so many fascinating places to see... so many famous people to meet... such an interesting job in one of the big studios. And, of course, a wonderful man whom she would some day meet and marry.

The vast catacombs of brick and mortar held no terror for her whatsoever. With her courage, her ability, her looks, how could she fail? As the train shot into the tunnel she took a last look at the tall buildings, now warming under the rising sun.

"It's my oyster, my great, big, beautiful oyster!

And I'm the one to open it."

At first, things seemed to go beautifully. She did meet a few famous people . . . but they didn't see her a second time. She did land a good job . . . but somehow it didn't last. And she did meet the dream man . . . but he didn't last, either.

Poor little, cute little Clara! She had every charm but one*. But without that one charm it is pretty hard for anyone to get by for very long. The cuter they are the harder they fall.

In romance as in business, halitosis* (unpleasant breath), whether chronic or occasional, can be three strikes against you. The insidious thing is that you, yourself, may not realize when you're

ILLUSTRATED BY JACK KEAY

guilty. But why risk offending even occasionally?

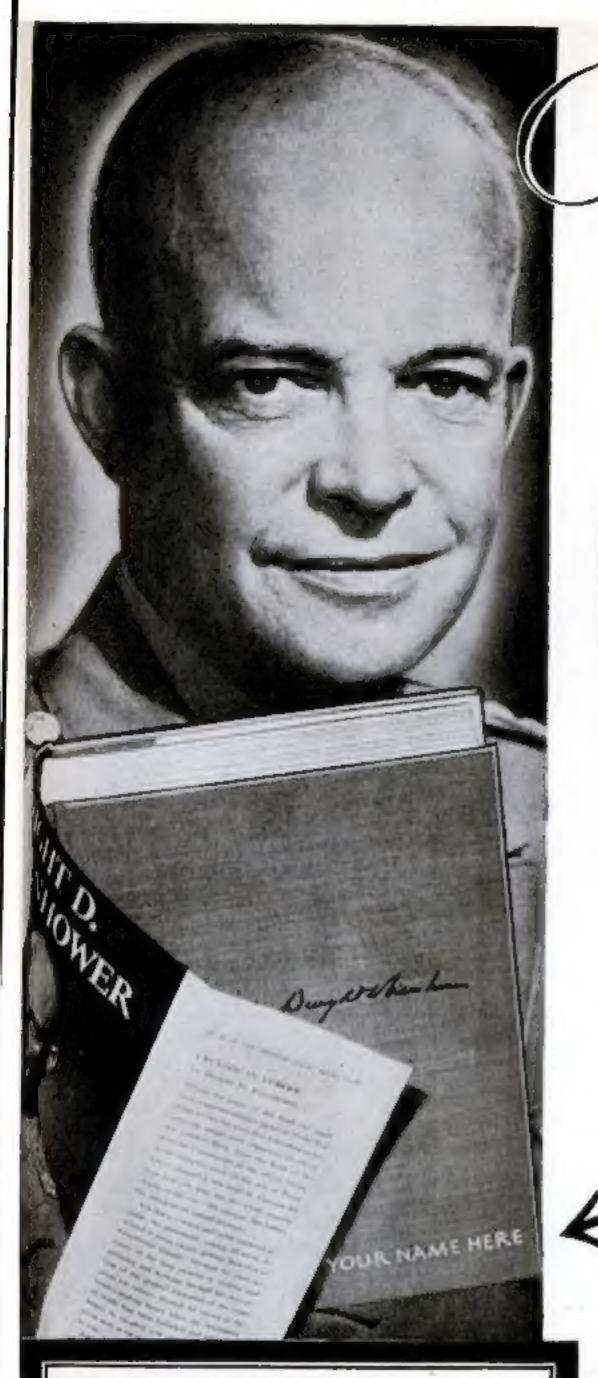
Why put yourself in a bad light even once when Listerine Antiseptic is such a simple, delightful extra careful precaution against bad breath? You merely rinse the mouth with Listerine Antiseptic, and instantly your breath becomes sweeter, fresher, less likely to offend. Never, never omit this extra careful precaution before any appointment where you want to be at your best.

While some cases of halitosis are of systemic origin, most cases, say some authorities, are due to the bacterial fermentation of tiny food particles clinging to mouth surfaces. Listerine Antiseptic halts such fermentation, then overcomes the odors fermentation causes.

This One







Is a lasting memento for yourself and for your children of this great era we have lived through

THE BOOK-OF-THE-MONTH CLUB

will give you a FREE copy-if you join now

Crusade in Europe

By General Dwight D. Eisenhower

WITH YOUR NAME-OR ANY YOU SPECIFY-STAMPED IN Genuine Gold ON THE COVER

This Introductory Offer is made to demonstrate one of the advantages of belonging to the Book-of-the-Month Club. You regularly keep yourself from missing the particular new books you are anxious to read and at the same time receive many valuable books free for your library. . . . General Eisenhower's book is one that you have surely promised yourself to read and own. It is a magnificent panorama of the war, recounted by the General "with an absence of vanity which is epic."

You may begin your membership with WINSTON CHURCHILL'S

THEIR FINEST HOUR OR THE GATHERING STORM

PRICE TO MEMBERS OF EITHER BOOK \$4.00 (RETAIL PRICE \$6.00)

-or any one of the other good books listed in the coupon



Membership means you may take as few as four books from among the Club's selections; you often PAY LESS; and you also share in the Book-Dividends which totalled over \$40,000,000 worth in the past 3 years.

TOU do not pay any fixed yearly sum, as I you do in subscribing to a magazine. You simply pay for the particular books you decide to take, and you have a very wide choice among the important books published each year.

The Club's five judges, every month, choose an outstanding book-sometimes a double selection—as the Book-of-the-Month. In addition, the Club makes available "special members' editions" of many widely-discussed books -making a total of 25 to 30 each year from which you may choose.

There are sure to be, among so many good books, at least four that you would buy anywayif you did not forget to.

With every two books you buy after your first purchase (from among the monthly selections and "special members' editions") you will receive-free-one of the Club's Book-Divideads. These are beautiful or useful library volumes.

All you pay is the regular retail price-frequently less, for the Book-of-the-Month, whenever you decide to take it. (A small charge is added for postage and other mailing expenses.)

Hundreds of thousands of book-reading families now use this sensible service, to keep themselves from missing the new books they want to read. We suggest you try it for a short time, and see how advantageous it is in every way.

BOOK-OF-THE-MONTH CLUB, Inc. 385 Madison Avenue, New York 17, N. Y.

Please entoll me as a member of the Book-of-the-Month Club.* I am to receive a free copy of Chusada in Europe with the name specified below stamped in genuine gold on the cover with the purchase of my first book indicated below, and thereafter for every two monthly selections-or Special Members' Editions-I purchase from the Club, I am to receive, free, the current Book-Dividend then being distributed. I agree to purchase at least four monthly selections—or Special Members' Editions-from the Club during the first year I am a member, and I may cancel my membership any time after buying four such books from the Club.

AS MY FIRST PURCHASE PLEASE SEND ME:

THEIR FINEST HOUR by Winston Churchill Price (to members only) \$4.00 ☐ THE GATHERING STORM

Trade Mark of Book-of-the-Month Club, Inc.

CHEAPER BY THE DOZEN by F.Gilbreth, Jr. & E.G. Carey and HOUND-DOG MAN by Winston Churchill Combined price by Fred Gipson (membersonly) \$3.50

A223

Price (to membersonly) \$4.00

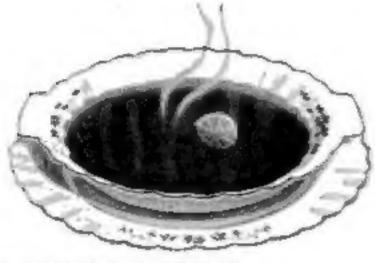
THE NAKED AND THE DEAD, by Norman Mailer by Robert E. Sherwood by Robert E. Sherwood Price (to members only) \$4.00

PLEASE PRINT THE NAME EXACTLY AS YOU WISH IT TO APPEAR ON THE COVER,

					_
Name		(Frense Print)	Plainty		
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City	rato (14000)	(141/4/147)	Postal Zune 2 (if say)	Sa. State.	
Dook priers ur without may	e slightly bigher xira rkatge for di	in Canada, bet uly, through Bo	the Club stilp ok-of-the Mont	e to Canadian in h Club (Canada	embers.

BEGIN YOUR MEMBERSHIP WITH ANY ONE OF THE GOOD BOOKS LISTED IN THE COUPON

Everything from soup to nuts!



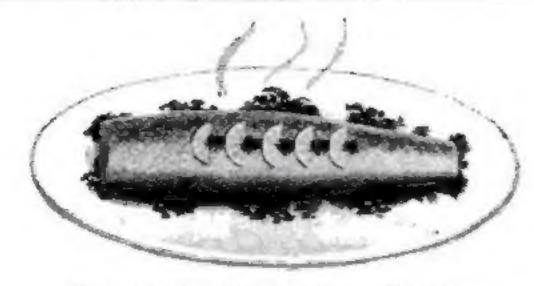
EVERYTHING IS FASTER ...

in the wonderful new automatic Gas ranges built to "CP" standards! You get highheat, low-heat — any exact heat — instantly!



EVERYTHING BAKES BEAUTIFULLY...

Only a new Gas oven has automatic heat control plus constant even heat circulation. Gives you the same perfect texture all over!



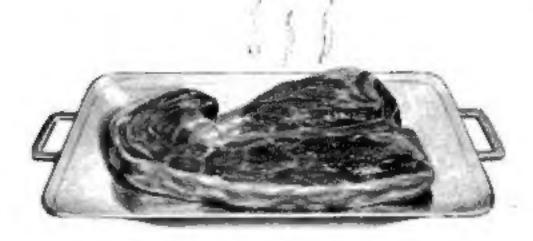
EVERYTHING COOKS AUTOMATICALLY...

in the clock controlled Gas oven. Gas turns on and off-cooks a complete oven meal-and turns itself off-while you're busy elsewhere!



EVERYTHING FOR EXTRA COOLNESS ...

Gas burners are out the second you turn them off — leave no waste heat to warm up kitchen! New heavy insulation means cooler cooking!



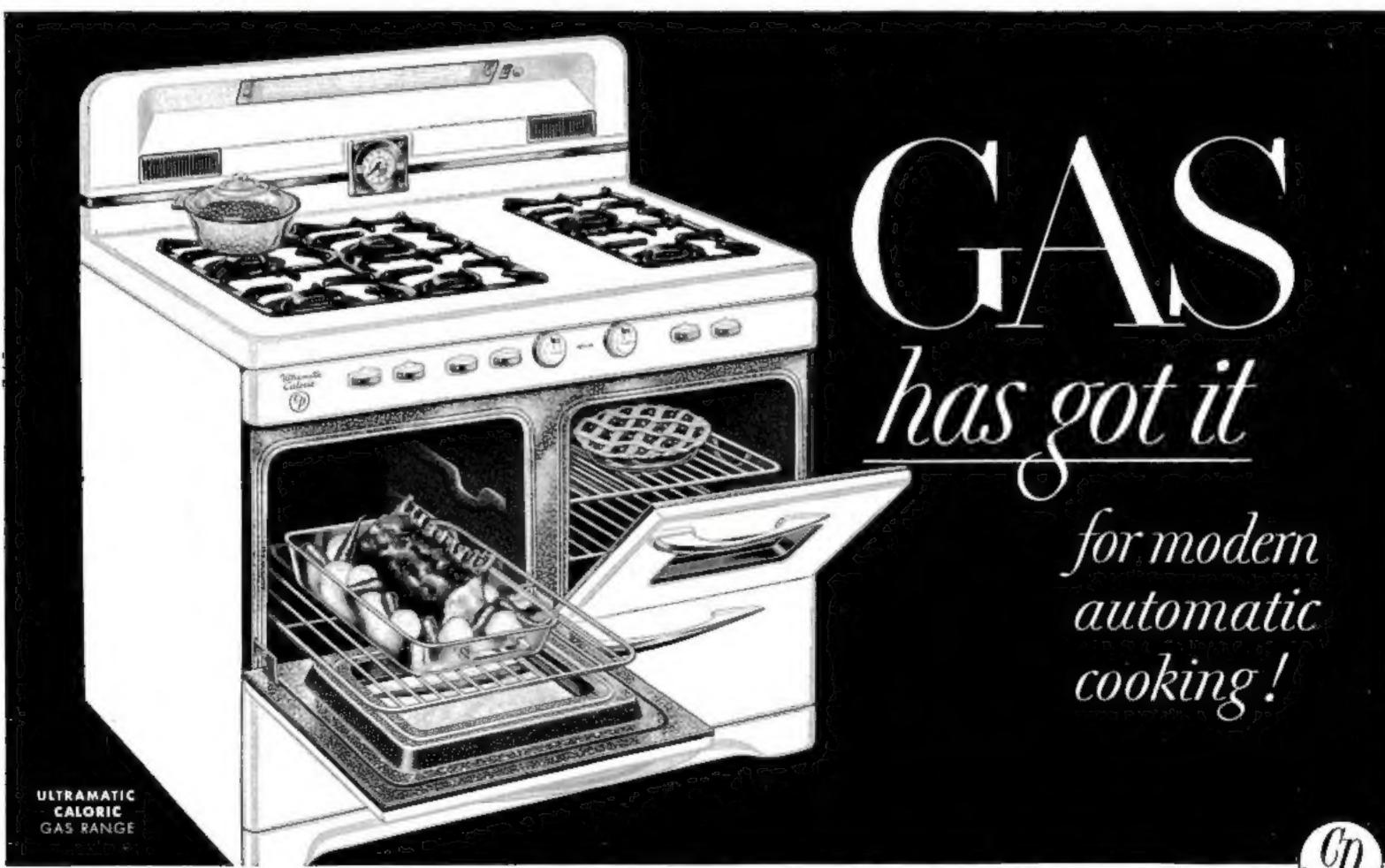
EVERYTHING YOU WANT IN BROILING ...

from rare-and-juicy to "done through." And these new flame-flavorful Gas broilers need no pre-heating . . . are really smokeless!



EVERYTHING IS ECONOMICAL . . .

No other automatic ranges cost so little to buy — so little to maintain. As for the cost of running a new Gas range—it's just peanuts!



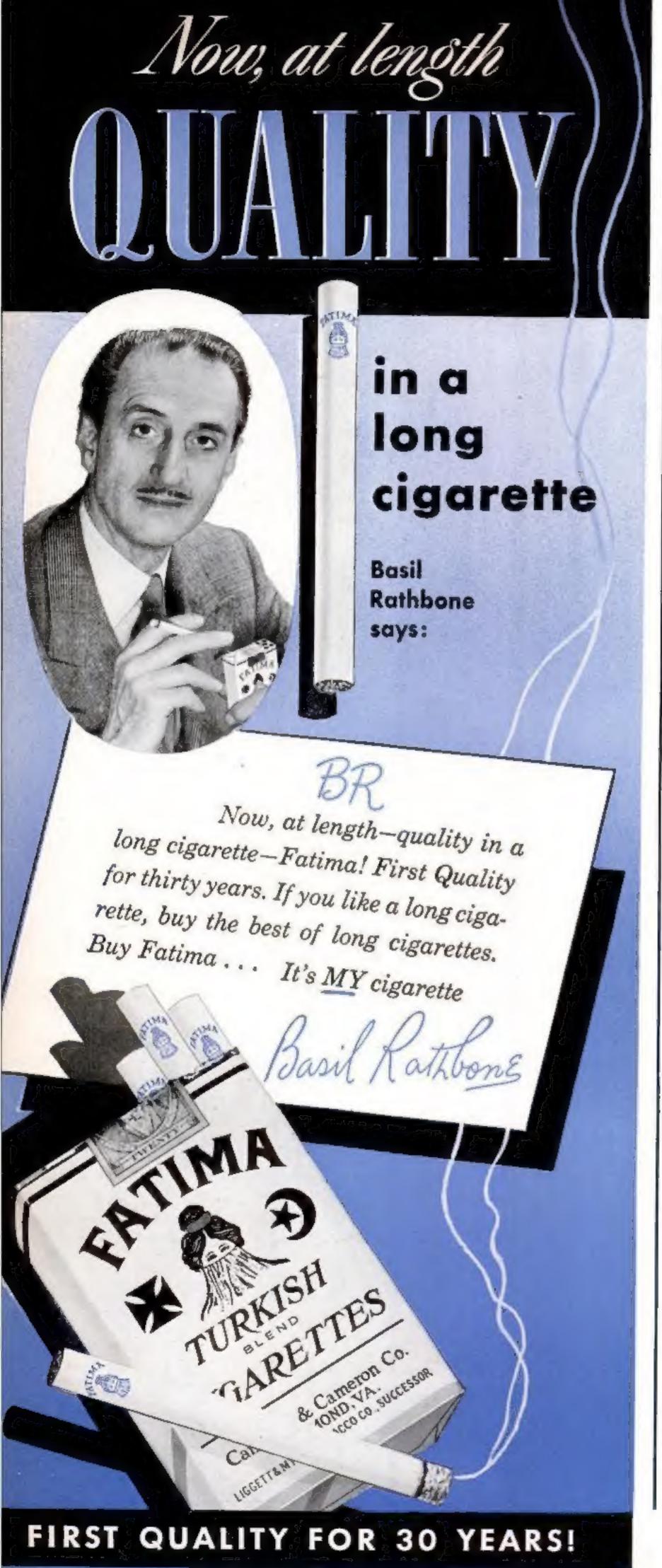
Only Gas gives you everything you want in one magnificent range! That's why 95 out of 100 homes, in city after city, cook with it. That's why you'll want to see this CALORIC "CP" Gas range and all the other "makes" built to "CP" standards. Choose one that's best for your family. Then for the best in food preser-

vation - get a new Servel Gas refrigerator! They're both "musts" for your "New Freedom Gas Kitchen!"*

AMERICAN GAS ASSOCIATION







LETTERS TO

Sirs:

The tragic case of Vince Foster, so ably told by LIFE (Feb. 28), can be explained. Vince's conversion may have been to religion but it was evidently not a conversion to the principles and life of the Prince of Peace, the central figure in the Bible he gave away so freely.

There are hundreds of things that even honest good people do every day that a Christian cannot do and still hold to the name, and one of them is to seek in as few three-minute periods as possible to mutilate or punch another person into insensibility.

SHIRLEY C. DE GROOT Grand Rapids, Mich.

. . . Evidently Life considers one mistake an adequate reason for condemning a man who we feel has done surprisingly well.

KEN JENKINS '51 BILL WHITE '51 ART BAUMAN '52

Columbia University New York, N.Y.

Sirs:

How the world glosts over the fall of a Christian in an attempt to justify its own sins and make itself appear white!

DONALD A. REED

Hummelstown, Pa.

Sira:

In saying "The Lord did this to put me in my place," Vince Foster is behaving exactly like so many other socalled "Christians" who blame God

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540 N. Michigan Ave., Chicago 11, III.



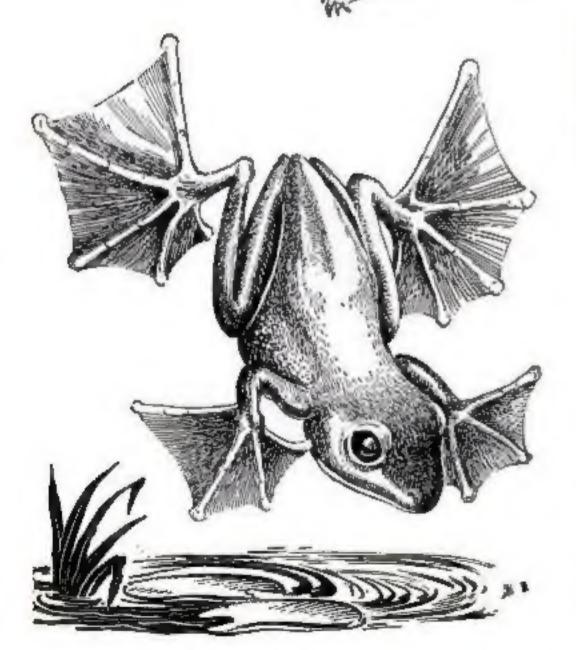
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When you buy gasoline

THE TRADE-MARK
"ETHYL"

identifies gasoline stepped up with "Ethyl" antiknock fluid PLYING FISH are easily recognized by their large, wing-like pectoral fine.



The FLYING FROG is distinguished by enormous webbed feet that serve as a parachute.



ENJOY TOP-FLIGHT PERFORMANCE

feel the effortless power of an engine running at its best . . .

smooth out the stop and start of city

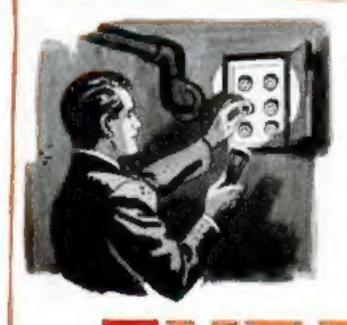
get open-road performance that makes every mile a pleasure . . .

ask for "Ethyl" gasoline—high quality gasoline improved with "Ethyl" antiknock fluid, the famous ingredient that steps up power and performance.



"Ethyl" antiknock fluid is made by ETHYL CORPORATION, Chrysler Building, New York 17, N. Y.





FUST AS AN ASTIVE CAT

TAKES A CAT NAP AND BOUNCES BACK WITH NEW PEP... SO "EVEREADY"
BATTERIES BOUNCE BACK FOR EXTRA LIFE ... ALWAYS INSIST ON "EVEREADY" BATTERIES... FOR BRIGHTER LIGHT AND LONGER LIFE IN YOUR "FLASHLIGHT!

EVEREADY



The registered trade-mark "Eversady" distinguishes products of NATIONAL CARBON COMPANY, INC.
30 East 42nd Street, New York 17, N. Y.
Unit of Union Carbide III and Carbon Corporation

LETTERS TO THE EDITORS

CONTINUED

for their own evil actions and lack of resistance to temptation.

Rochester, N.Y.

Sira:

Such expressions as "not enough brains for a headache" and "a very had boy" would probably never have been applied in a description of a non-Indian character like Rocky Graziano or Billy Conn. But as long as Vince Foster's past can be attributed to a trace of Indian blood in his anatomy—then no holds barred!...

BARNEY OLD COYOTE JR. Crow Agency, Mont.

◆ Life bears no ill will to Indians or any other racial group, merely reported that Foster is part Indian. For a sympathetic story on a surviving Indian culture, see "The Navajos" (Life, March 1, 1948).—ED.

TETE A TETE?

Sim:

Do my eyes deceive me or isn't that hatless Hedda Hopper, the only person with her back to the camera at M-G-M's mass luncheon (Lark, Feb. 28)?

And for pity's sake where is "Lamblastin' Lolly" Parsons?

JAMES C. COOK

Austin, Texas

• It's Hedda. Lolly was late.-ED.



HOPPER & GABLE

Sira:

... Tell me, was the attraction of Clark Gable so much that she couldn't take her eyes away from him even for a second?

MURRAY BROCKMAN

Boston, Mass.

• Not at all, says Miss Hopper. "I've been photographed before. I felt it was more important for me, as a reporter, to see how the big producers were taking being photographed. They liked it fine."—ED.

GREAT TROUBLE

Sirs:

Your review of Saraband (Life, Feb. 28) was an interesting résumé of a picture dealing with a colorful period of English history.

However Live errs somewhat in making George I the great-greatgreat-great-great grandfather of the present King of England, Actually only five greats are necessary

CONTINUED ON PAGE 11



The GOLD STRIPE tells the story!

You always know it identifies the finest nylon stockings it is possible to produce. Insist on Gotham Gold Stripe for enduring beauty, wonderful new colors and flattering fit.

CAPRICE . . . ideal color for beiges and blues. A lovely beige in Glam-O-Lace, Gotham Nylons, with a ring of decorative lace below the Gold Stripe. 51 gauge, 20 denier. If not obtainable at your local store, use coupon below.

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SOU MAD	HOSIERY	CO., 1N	CDIPT.	L 82
I would	like 51 ga	auge Got	ann Gold	Strip
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(Coupon orders filled only in the U.S.A.)

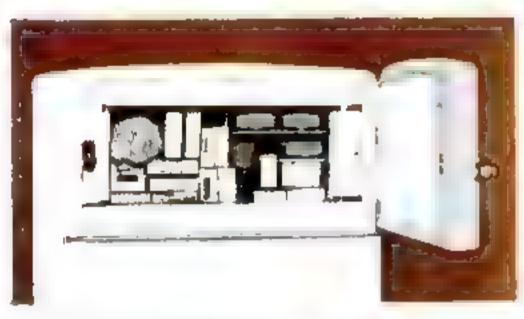
When you want the "best" be sure you're getting it!

HAVE You Got your heart set on the very finest in refrigeration?

Then the refrigerator for you is this gorgeous new 1949 General Electric Refrigerator-Home-Freezer Combination!

It gives you what you ought to get . . . for it's the only kind of refrigerator that's truly a home freezer and fresh-food refrigerator in one.

Look for separate compartments, separate outside doors!



Top compartment is a real home freezer, because it's separately refrigerated, insulated all around, and has its own outside door.

A real home freezer, because it maintains zero temperature—for quick-freezing foods and ice cubes and storing up to 70 pounds of frozen foods (ten-cu-ft model) or 53 pounds (eight-cu-ft model).

A real home freezer, because its zero temperature keeps frozen foods in prime condition for as long as 12 months—four full seasons!

This is what to look for. This is what you get, in a G.E Refrigerator-Home Freezer Combination.



In lower compartment alone (either 8- or 10-cuft model) there is fresh-food storage space equivalent to that in the conventional 8- or 10-cu-ft refrigerator.

It is the last word in a spacious fresh-food refrig-



erator. Separately refrigerated, separately insulated, and with its own outside door!

It never needs defrosting! Dishes need never be covered! Cold is moisture-conditioned. Big. deep drawers keep fruits and vegetables just right! The butter conditioner, easily accessible in door, keeps butter at proper temperature for easy, wasteless spreading!

You'll never forget . . . never regret . . .

the day you buy this General Flectric Combination. For the name GENERAL ELECTRIC means dependability . . . dependability hased on an insurpassed record for year-after-year performance.

More than 2,000,000 General Electric Refrigerators have been in service 10 years or longer!

And the chief reason, of course, is the famous General Electric scaled-in refrigerating system. Arrtight and odtight, this dependable system has never

Refrigerator— Home Freezer Combination

A separate refrigerator
PLUS a separate home freezer.

been excelled for efficient, economical operation . . . year un, year out.

8- and 10-cubic-foot models

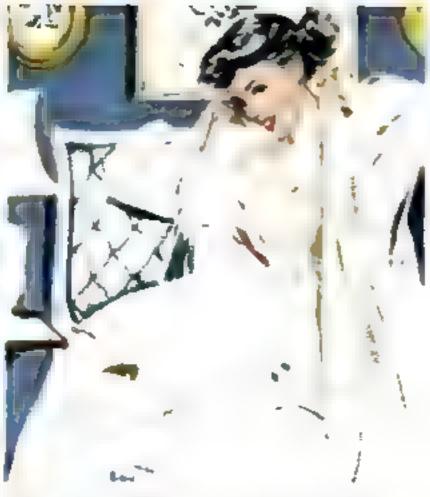
The General Electric Combination is available at your retailer's in both 8- and 10-cubic-foot models—one of them just right for your household. We think you'll agree they offer the most that's offered in a home refrigerator today. General Electric Company, Bridgeport 2, Connecticut.

More than 2 million G-E Refrigerators in use 10 years or longer





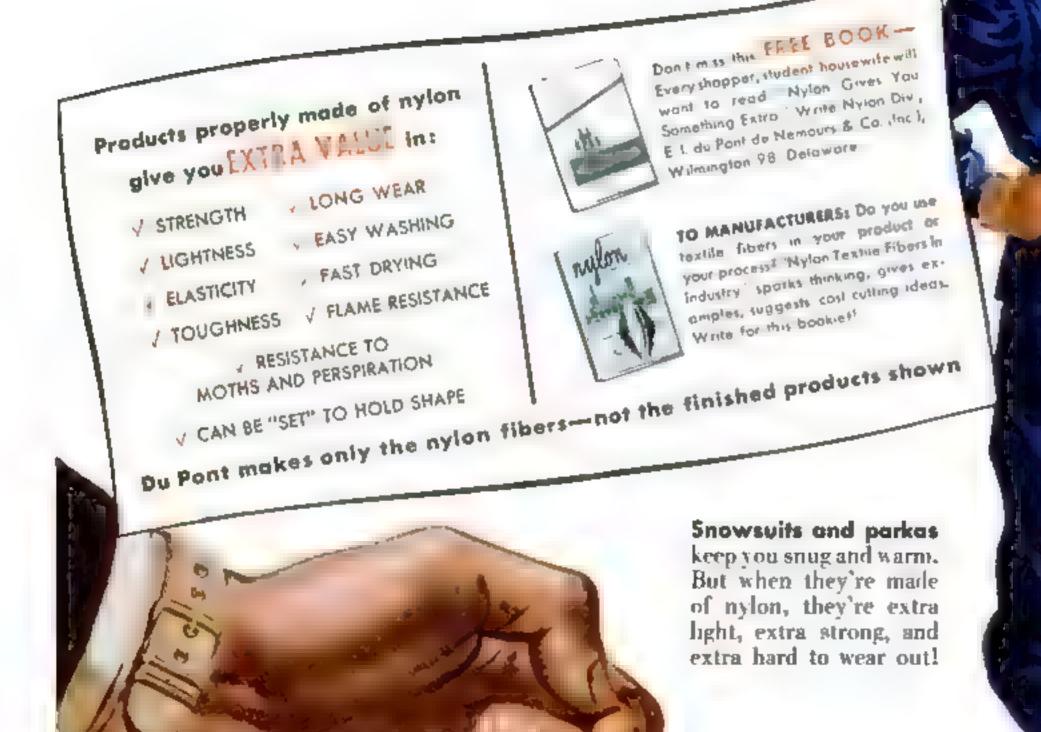
A fish not has to be tough and strong. But nylon nets are tougher, stronger, and unusually light. And nylon nets aren't weakened by mildew or marine organisms.



Many a nightgown is glamorous, gay. But nylon gives you something extranightgowns that take to tubbling, dry dreamfast, keep their crisp and fresh new look.



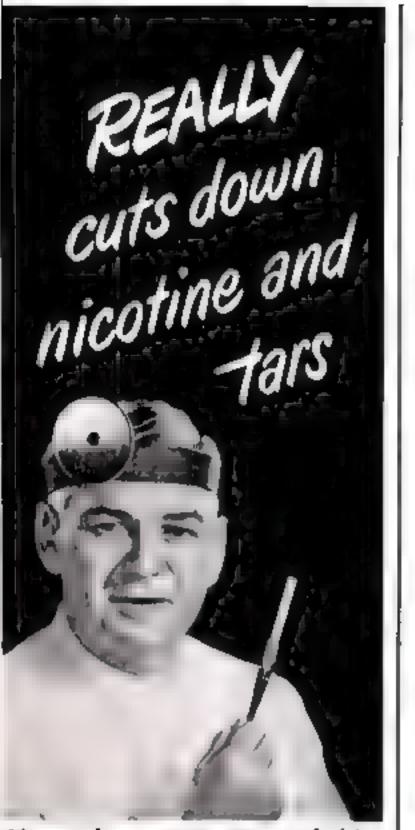
gives you something extra



Nylon packs surprising extras in fabric watch bands. They're washable, they're not weakened by perspiration, they wear and wear and wear.

OUPONT)

SETTER THINGS FOR BETTER LIVING



Many doctors recommend this crystal filter cigarette holder to reduce nose and throat irritation



cigarette irritation. Filter the smoke with a Denicotes holder. The nicotine and tars trapped by the crystal filter never reach your nose and throat!

Denicotea holder, with aluminum ejector, \$2.00

Lady Denicotea, longer, slimmer; with gold tone ejector, \$3.50

At stores everywhere

DE·NICOTEA

Crystal Filter Cigarette Holder

LETTERS TO THE EDITORS

inasmuch as George IV and William IV. Queen Victoria's uncles, were brothers, not father and son.

BOOTH COLMAN

 Reader Colman and others like him forget that George III was the grandson of George III. George III's father, Frederick Louis, Prince of Wales, never reached the throne but

ED.

COVER BONER

Hollywood, Calif.

Sirs:

I enjoyed your cover of costume clothes (Life, Feb. 28) very much; however I was under the impression that Jux and Tex McCrary were the parents of two boys. I believe the "John Norwood" you named as the cover boy is actually Paddy, the older son of the McCrarys. . . .

MADLYN B. SCHWANDA

Bangor, Pa.



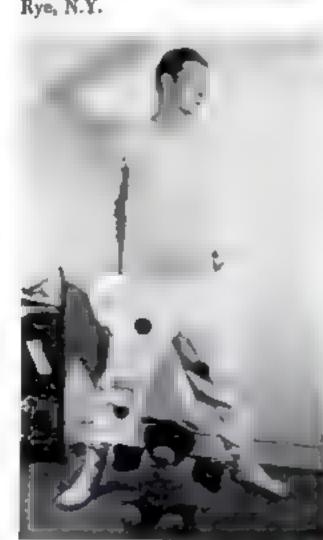
FEB. 28 COVER

· Correct. Life badly scrambled the children on the cover. The boy is Patrick ("Paddy") McCrary; the girl is Karen Norwood, daughter of TIME International Salesman John Norwood, whose reaction is printed below.-ED.

Sign:

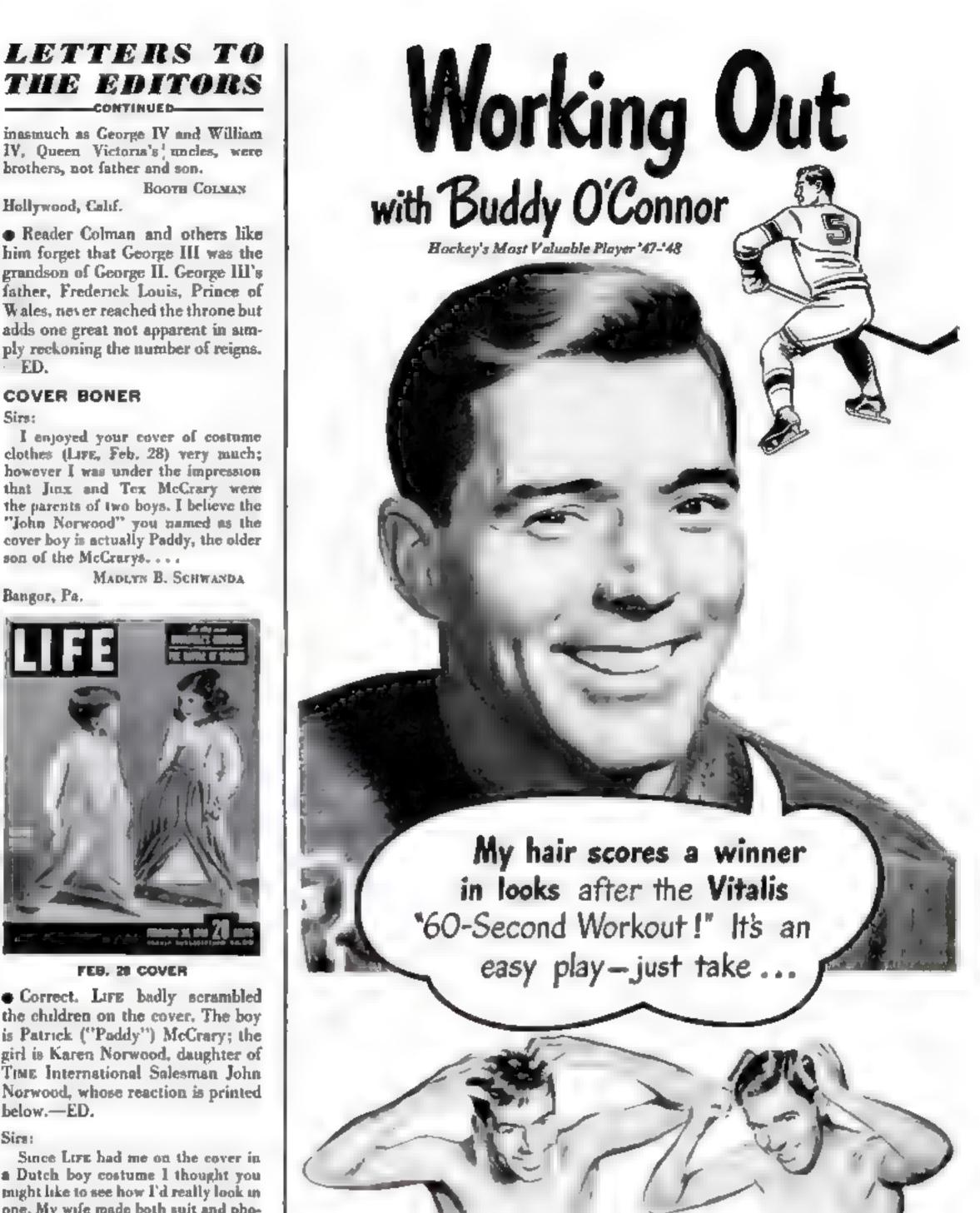
Since Life had me on the cover in a Dutch boy costume I thought you might like to see how I'd really look in one. My wife made both suit and photograph. **Јони Новмоор**

Rye, N.Y.



DUTCH BOY NORWOOD

CONTINUED ON NEXT PAGE



"50 seconds to massage." Try the famous workout used by so many successful men in sports and business. Vitalis' special formula stimulates, refreshes your scalp as no non-alcoholic dressing does. And massaging with Vitalis routs loose dandruff, helps check excessive falling hair.

"10 seconds to comb." Now your hair looks naturally well-groomed. No greasy "patent-leather" shine-Vitalis contains no mineral oil. Just pure vegetable oil that prevents dryness, keeps your hair in place. Get a bottle of Vitalis today! At drug counters and barber shops everywhere.



P. S. Your barber is an expert. He knows how to keep your hair handsome, healthy-looking. Ask him about Vitalia. and the individual, sanitary Scallube application. Vitalis and Scaltube are Bristol-Myers trade marks

"Soaping" dulls hair_ Halo glorifies it!



Yes, "soaping" your hair with even finest liquid or cream shampoos hides its natural lustre with dulling soap film

√ Halo—not a soap, not a cream -contains no sticky oils, nothing to hide your hair's natural lustre with dulling film. Made with a new patented ingredient, Halo brings out glossy, shimmering highlights the very first time you use it! Its delightfully fragrant lather rinses away quickly, completely in any kind of water-needs no lemon or vinegar rinse. For hair that's naturally colorful, lustrously soft, easy to manage-use Halo Shampoo! At any drug or cosmetic counter. dandruff from both hair and scalp!

V Gives fragrant, soft-water lather even in hardest waterf

V Leaves hair lustrously soft, easy to manage—with colorful natural highlightst



Halo reveals the hidden beauty of your hair!

LETTERS TO THE EDITORS

UBIQUITOUS GLORIA

SIRS.

CLORIA GETS AROUND, ISN'T GLORIA ROROWITZ, WHO TIPPED POLICE OFF TO HER EX-BOYFRIEND, JEWEL THIEF GE-RARD GRAHAM DENNIS (LIFE, Feb. 28), THE SAME AS THE GLORIA HOWARD WHOM YOU PICTURED WITH SILAS DENT. HERMITOF CABBAGE KEY (LIFE, Oct. 18)? UR-BUB, SHE'S THE SAME GAL.

JOE BEAGIN

St. Petersburg, Fla.

Ub-huh.—ED.

I am writing this to protest the publication of that particular photo of me. My friends seem to be under the impression that I assumed such an attitude in a courtroom and was snapped by a news photographer at that time. That picture happens to be a pose demanded by an artist who illustrated detective magazines from photos, This was perfectly legitimate work.

GLOBIA HOWARD

Detroit, Mich.

 Herewith Miss Howard not in tight sweater and skirt but on the beach with Hermit Silas Dent.-ED.



GLORIA AND HERMIT

CHURCHILL'S MEMOIRS

Sirs:

Thought you might be interested in this picture in conjunction with your current Churchill series. It was taken at Tidworth, England in April of '44 just before the invasion. "Winnie" is a pretty fair shot with the pistol, carlane and Tommy gun. On this particular occasion he, Eisenbower and Bradley fired simultaneously at a still target with carbines and pistols and missed very few times. Note the ejected cartridge shells in mid-air above the Tommy gun.

Glendale, Culif.

GENE FORD



CHURCHILL & TOMMY GUN

Sirs.

Odette Kahn, in her And Hell Followed After, wrote that when Mr. Churchill made his speech in the House of Commons on the day France fell-

Year in and year out you'll do well with the HARTFORD



-all forms of fire, marine and casualty Insurance and fidelity and surety bonds.

See your Hartford agent or insurance broker

HARTFORD FIRE INSURANCE COMPANY HARTFORD ACCIDENT

HARTFORD LIVE STOCK INSURANCE COMPANY

AND INDEMNITY COMPANY

HARTFORD 15, CONNECTICUT



Standas Beauty Comest winner Enter our .949 contest now, YOU may be the

tucky winner of \$500 first prize plus a modeling and television career under flarry Conover management, or 27 other awards? Just send recent non-reformable photo with height, weight, bust, weist and bio measurements before May 1, 1949. Decisions of famous beauty fudges. Are limat. Mail entry to P. O. Box 65, Mutray Hill Station, New York.

STARDUST, INC. Empire State Bidg., N. Y 1

LARE FER GEMOINE Stordust Stiffs, unbits, a Girmiës Garter Belts, Bras is Glouses





"OH DEAR! THAT OLD HAND-WIND CLOCK IS LATE AGAIN! NOW MAYBE YOU'LL BUY US A GENERAL ELECTRIC ALARM CLOCK!"



This, of course, is only a cartoon. But real-life scenes just like it are still being played—even in this progressive day and age! Hard to believe, isn't it?

When all the time, people (perhaps you?) could be ALWAYS on time with an absolutely accurate General Electric Alarm Clock! We recommend the G-E HERALDER with luminous hands and hour dots. It has the Select-A-Larm feature too!

This feature allows you to select the one exact volume of "wake-up" which suits you best... from "Whisper" to "Shout" or any point in between! This alarm clock also has all these important G-E advantages:

- 1. Self-starting . . . no winding.
- 2. Quiet . . . no disturbing tacktock.
- 3. Dependable . . . wakes you on time, every time.
- 4. Accurate . . . electrically checked by your power company to correspond with official Naval Observatory time,







ELECTRIC CLOCKS

The HERALDER is only one of a complete line of General Electric alarm, kitchen, and occasional clocks—"The Clocks Most People Want Most."

P. S. Remember: General Electric Alarm Clocks are available for as little as \$4.95, plus tax. (Prices subject to change without notice.)

Why, wind a clack today? Get a General Electric Clack and forget it!



LETTERS TO THE EDITORS

CONTINUED-

the one about fighting on the beaches, fields, streets, hills—he had to pause because of the wild cheers of the members. Under the cover of the noise he was heard to mutter, "And beat the ——over the head with bottles! That is all we've got."

BRENDAN G. PRATT

Ithaca, N.Y.

KUDOS

Sirs:

The Overseas Press Club of America would like to extend its congratulations to LIFE magazine on the award to Jack Burns for the best coverage of foreign news by a photographer.

For the first time our group of foreign correspondents decided to make a photographic award on foreign correspondence. Out of the final five runners-up from five photographic news organizations your correspondent was selected by means of a popular vote of the 700 members of the Overseas Press Club.

W. W. CHAPLEN President

New York, N.Y.



JACK BIRNS

Among Birns's biggest stories on Life assignment were his startling scoop on the fall of Mukden, his essays on Hong Kong and Hyderabad and his pictures of the battle against Communist guerrillas in Malava. He is now covering the revolt in Burma. The award was made in absentia at a dinner at The Waldorf-Astoria in honor of General George C. Marshall and other winners, James B. Reston of the New York Times, Homer Bigart of the New York Herald Tribune and Elmer Davis of the American Broadcasting Co.—ED.

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JEKUTHIEL GINSBURG, HEAD OF YESHIVA MATH DEPARTMENT, PLAYS WITH SPIRAL IN OFFICE OF "SCRIPTA MATHEMATICA"

SPEAKING OF PICTURES...

. . SOLIDS AND LINES SHOW THE BEAUTY OF MATHEMATICS

To a great many people mathematics is a cold and inflexible science that trips them up on grocery bills and tax returns. They have as little to do with it as possible and leave the mysteries of curves and cubes and cosines to the mathematicians. The man at the cluttered desk above is out to change all this. He is Dr. Jekuthiel Ginsburg, editor of Scripta Mathematica, a famous mathematical quarterly published by Yeshiva I niversity in New York. In his hands be lov-

ingly fondles a simple logarithmic progression translated into a spiral of lucite. Behind him are designs and decorations which are graphic presentations of algebraic formulas. On the shelves and his desk are three-dimensional forms based on still more complicated formulas, looking for all the world like pieces of modern art.

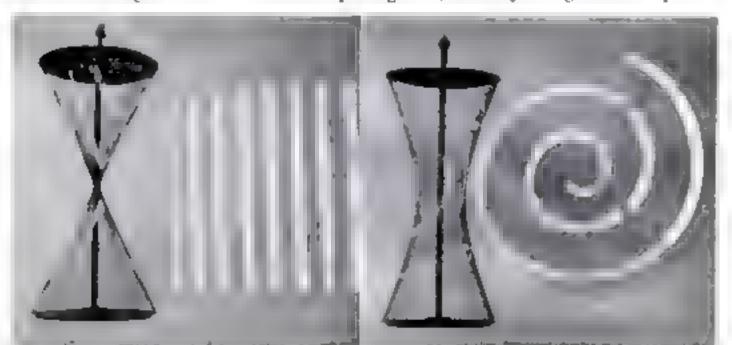
To Dr. Ginsburg and his associates, mathematics is an art as well as a science, and a vital part of every man's cultural background. In its

solid and graphic forms it is a thing of beauty. In its formulas and laws he almost every basic truth. It is a field full of humor and warmth.

Dr. Ginsburg founded Scripta 16 years ago to spread these ideas in high schools, colleges and math clubs. Now Scripta Mathematica has famous contributors from all over the world (following pages) and is successfully converting unbelievers by sprinkling its pages with geometric puzzles, curious formulas and even card tricks.



AMONG WIS CHARTS sits Hermann Baravalle. On his knee is inverted checkerhoard, in which every point outside the circle has a corresponding point within. At bottom left is a design made from lines tangent to an ellipse. Clockwise from this are a decagon with five inscribed pentagrams, a family of logarithmic spirals.



CYLINDER OF STRING which can be twisted to form a double cone (*left*) or a hyperboloid (*right*) is used in Baravalle's lectures to show what happens when planes intersect solids. Straight lines of light projected through the double cone appear as hyperbolas on the string; Archimedes' spiral (*right*) makes skew curves.

which increase by a fixed proportion, a 21-sided polygon called an icositetragon, and a cardioid design based on a group of circles. Under his left knee, made with straight lines, is a catacaustic curve of the sort which is reflected by the inside of a round object, and in the right foreground is another design based on an ellipse.

BARAVALLE

When young ferns unfold in springtime, Dr. Baravalle sees in them logarithmic spirals; in light reflected inside a teacup he spots a catacaustic curve. His special field is the dynamic beauty of geometrical forms, and he is one of Scripta's most ardent contributors. Baravalle's full name is Hermann Baravalle Edler von Brackenburg, but he uses only the first two. He moved to the U.S. from Vienna 12 years ago, after lecturing all over Europe, and is now head of the math department at Adelphi College, in Garden City, N.Y. He works in graphic two-dimensional forms (above), turning out families of spirals, inscribed pentagrams and even icositetragons. These are distributed through Scripta to high schools and math clubs where they are used in lectures and projected as slides (left) to arouse the interest of students and explain some difficult ideas in simple terms.

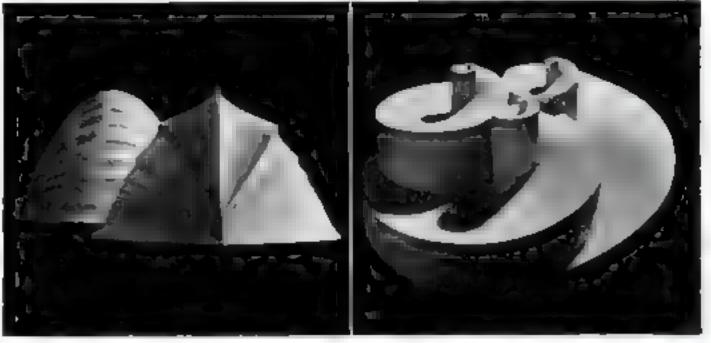


AMONG HIS SOLADS is Rutherford Boyd. The large plaster figure in the center is a 1-foot tower seen from the side. It is composed of three basic conic curves. It starts at the front of its base (left) with a straight line. The line bends back into hyperbolas, the hyperbolas rise to a parabola, the parabola closes into ellipses and

the ellipses rise to infinity. It has no name. In front of Boyd is a delicate lucite spiral which increases in logarithmic proportion. Above it is a lucite triple-threaded screw of increasing pitch. At the upper right is his masterpiece, a one-sided, one-edged solid carved from marble and mounted on a polished mahogany sphere.

BOYD

The sculpture (above and right) of Rutherford Boyd is pure mathematical invention. It irritates him when people try to attach a specific meaning to his work. It irritates artists just as much when Boyd insists a work of art can be evolved from a mathematical formula. This spring Scripta, which sides with Boyd, will publish a portfolio of pictures of Boyd's pieces—all of them solids, full of wonderful spirals, ellipses and curves, and all mathematically perfect. Boyd, now 65, has been an art director of five magazines, an advertising manager, has directed and produced a mathematical movie, Parabola, and has designed a toothpaste tube. He works in almost any medium, from plaster, lucite and alabaster to marble and mahogany, carving his solids in his New Jersey studio and cooking plastics in his kitchen. When he needs money he paints huge romantic murals.



PLASTER CARVINGS are constructed for beauty "like pieces of music," says Boyd. The two walnutlike carvings at left are formed by series of parabolas which are arranged according to the classic proportion of the golden mean. At right is a combination of three rising spirals, each tangent to the others at two points.



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says MONA FREEMAN

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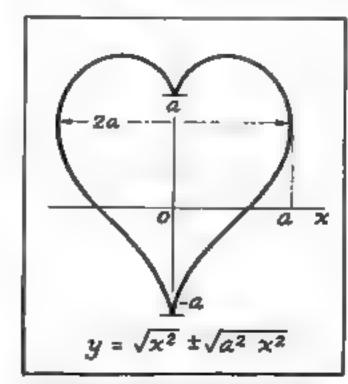
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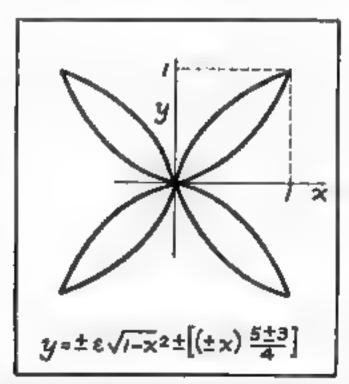


AMONG HIS SURPACES. El-Milick balances in his right hand the white, bone-like No. 19, the formula for which is written on a white board behind his head. Just in front of him is gridlike No. 26. Its formulas: $y = \pm \sqrt{\epsilon^2(a^2 - x^2)} - z^2$ and $y = \pm p(x \pm y) \pm \sqrt{\epsilon^2(a^2 - x^2)} - (z \pm y \pm y')^2$. He is looking at flowerlike No. 17.

EL-MILICK

In a sixth floor walk-up apartment in Paris, a mathematician named Maurice El-Mılick, another of Scripta's contributors, is working 10 hours at a stretch making "surfaces." These surfaces are algebraic solids (above) and differ from Boyd's in that they are usually based on formulas alone. Each of them involves 20 to 25 pages of computations so involved that if El-Milick is once interrupted he must start all over again from the beginning. All together he has made 64 surfaces. The first he called Flower, but after the first he stopped giving them names and began using numbers. During the war several of his surfaces were destroyed. Now seven of them are being exhibited at the Louvre. El-Milick was born in Tunis in 1899, taught mathematics in Cairo, Alexandria and in Paris and has written 12 books on the subject of mathematics. In addition to his tremendously abstruse solids El-Milick also constructs pretty graphs from comparatively simple formulas, some of them looking much like bar bells, others like hearts and flowers (below).

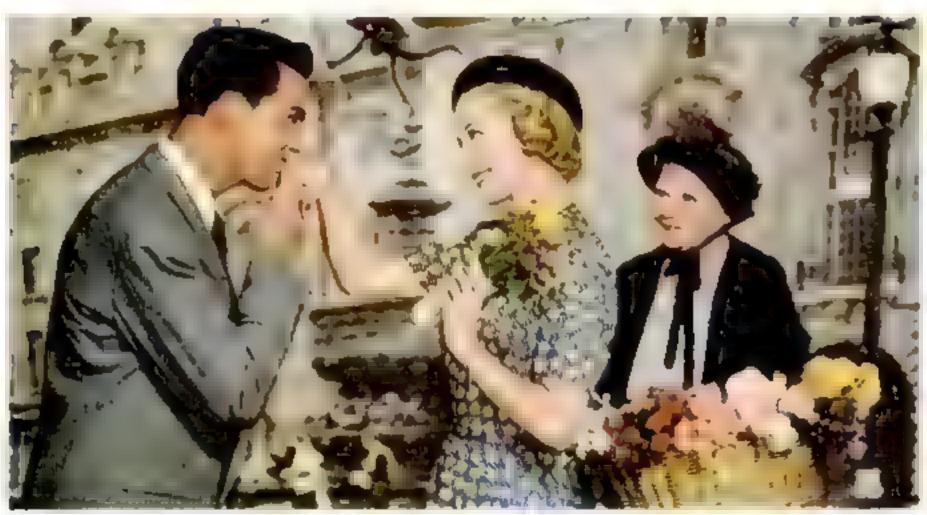




HRART AND FLOWER are samples of the hundreds of designs El-Milick can produce. First he roughs them out on graph paper, then he works out formula that will make desired design, completes drawing and crases graph lines.

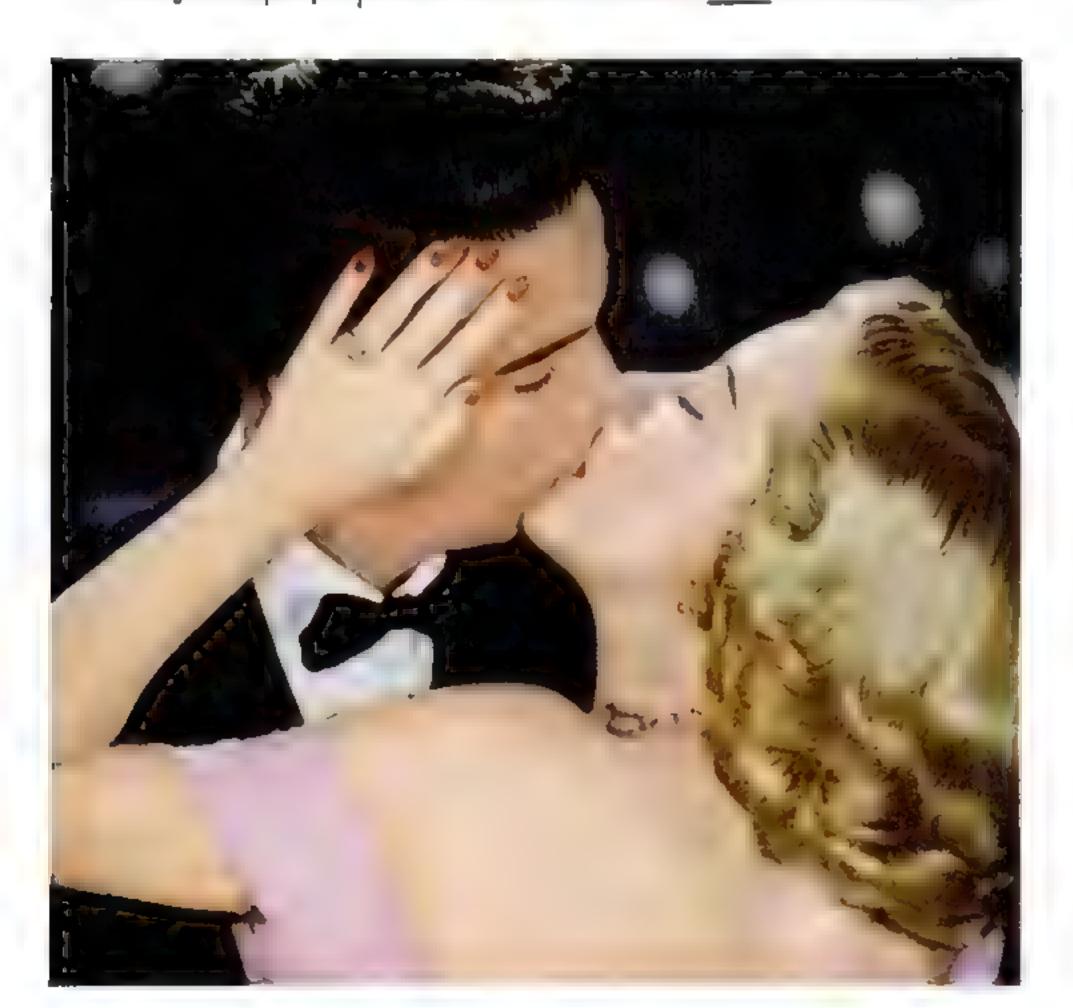


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GRIMACING WITH PAIN, CRANE WAITS FOR THE AMBULANCE

SEEN FROM A HOSPITAL BED

Life photographer recovers from injury

When the plane carrying him on a LIFE assignment over Los Angeles recently flipped over in a crosswind while landing and crashed. Photographer Ralph Crane found himself hurriedly being dispatched to the Behrens Memorial Hospital in Glendale, Calif. with a severe back injury. Not content to fritter away his 10-day immobilization merely reading and sleeping, Crane seized the opportunity to record the entire experience by camera. He photographed fellow patients, visitors and his own treatment with equal zest. Sometimes his subjects were so close that his own left hand got into the close-ups. By the time he got home Crane had made a complete patient's-eye record of hospital life.



CRANE'S FOOT is being bathed by Nurse's Aide Esther Nieskes as another patient receives blood transfusion. He had semiprivate room with three others.

A dog's life is not

"Meaning what, Tom?"

"Well, I mean it's pretty nice when you can count on someone else to provide for your future. Lady here always knows where her next meal is coming from."

"Don't worry, dear. Our next meal is in the refrigerator."

"I wasn't thinking of the very next meal, Betty. But how about next month—or next year—or the years to come, if I'm not around any more?"

"So that's what you've had on your mind the past few weeks!"

"Yes-and I'm working on a plan to

get it off my mind. I'm arranging for a Mutual Life Insured Income program to give us double security. There'll be money enough for you each month if I'm taken out of the picture—and a regular retirement income for both of us if I'm still around. That's an even better deal than Lady's got."

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BOME ADDRESS,	TOUR /
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CONTINUED ON NEXT PAGE





BLOOD COUNT is taken by Laboratory Technician Ella Louise May.



HEART BEAT is checked carefully by Staff Doctor Charles Norton.



EVENING MEAL is brought to Crane's bed via Aide Phyllis Goble.



X-RAY MACHINE, with Technician Tjarks, is seen from below.



FELLOW PATIENT Peter Rosegard greets wife and four children.

CONTINUED AND PAGE A

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Living proof-Cordspun®, tops among cotton cords, introducing a new trend in tone combinations. Crisp and cool, fast color, Sanforised*. It seems to grow fresher with every washing.

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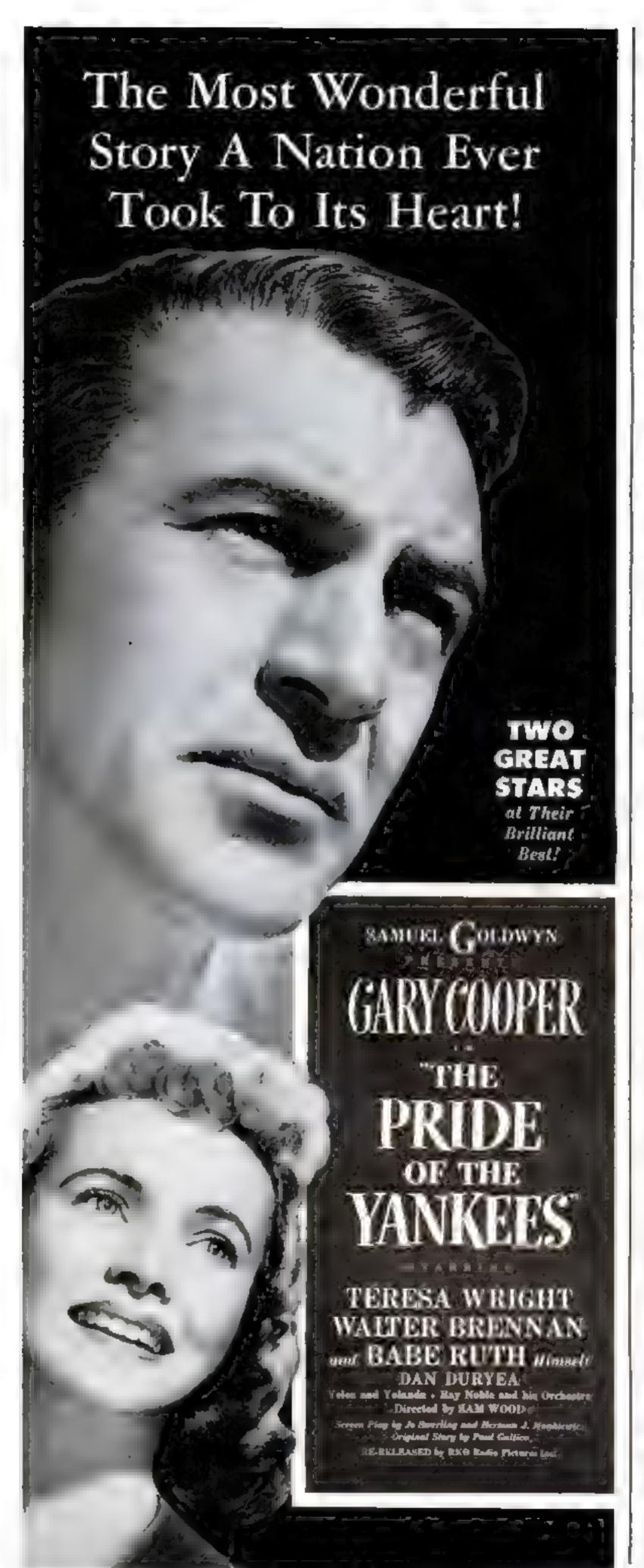
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*LADY HAMILTON





PATIENT LEAVES FOR HOME



HE ENTERS THE AMBULANCE



FRIENDS COME TO SEE HIM

OFF AGAIN IN APRIL

Crane's convalescence at his home was as active as his time in the hospital. A bed was set up in the dining room, near the door, to let Crane photograph all goings on. In his spare time he even gave a few dinner parties. An inventive photographer whose "camera angle" ideas have been borrowed on Hollywood movie sets by directors, Crane took LIFE's essays on the Bad Boy (May 12, 1947), Williams College and the visit to the Laughtons (Jan. 24). He never sets his cameras down, has even been seen coming down a ski slope, bolt upright at full speed, cameras and equipment flying. Now up and around again, Crane plans to leave for Italy on April 5, on assignment for LIFE.



PROPPED UP IN BED, Crane is alert for good pictures in his room.

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March 21, 1949

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LIFE'S COVER

Though she is only 16, Madeline Balcar—who appears on Life's cover—is not very interested in the fads usually associated with girls her age. She likes a lively time but goes about it in a rather restrained way. She likes her music on the soft, sentimental side (favorite singer: Dennis Day). Madeline's favorite weekly social activity is a Friday-night church dance, where she sits out the jitter-bugging. She sketches and hopes to study art. This grown-up approach is also reflected in her taste for clothes, which is shown on pages 137 to 141.

C-STREET, SQUARE, SQUARE,

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Yes, every night at midnight, S-D-F automatically turns off the refrigerator is then after the defrost period, turns it back on again. The thin film of frost on the out-

side of the sealed freezer is dissolved—frozen foods and ice cubes remain undisturbed. Defrost water drains into easy-to-remove, spill-proof Handefroster, which can be emptied at your convenience.

Norge alone has S-D-F to the miracle mechanism that saves worry, food, and time. You can always depend on your Norge Self-D-Froster and day and night it's on the job protecting your family budget.



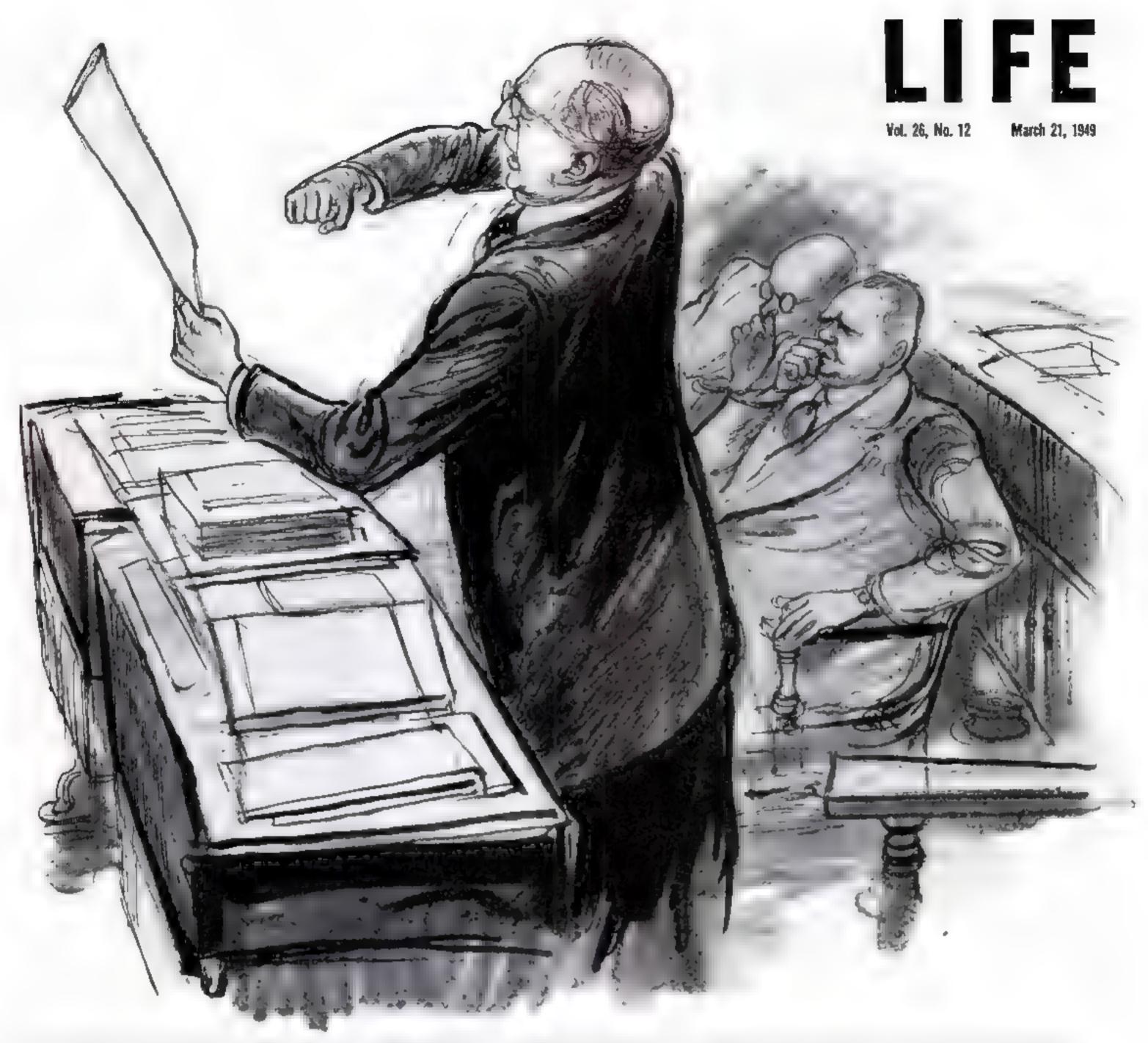
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Borg-Warner Quality Products



GEORGIA'S RICHARD RUSSELL, LEADER OF THE FILIBUSTER, SPEAKS AT EVENING SESSION. SENATORS HILL (LEFT) AND BYRD LOOK ON IN GRIM APPROVAL

FILIBUSTER THREATENS TRUMAN PROGRAM

SKETCHED FOR LIFE BY WILLIAM SHARP

Every time in recent years that a bill has come up in Congress to outlaw the poil tax or create a federal antilynching law or Fair Employment Practices Commission, the South's representatives have talked it to death. Last week, despite the Democratic platform of 1948 and all of President Truman's campaign promises, they seemed to be succeeding again.

After 10 days of a low voltage filibuster which went along so smoothly that Southern senators seldom had to work up more than a mild sweat, the South won a major victory. As explained on pages 32 and 33, this was on the matter of cloture—the right to shut off debate and thus kill a filibuster—and when and how the Senate rules permit it to be applied. The Senate decided that it would stand by its traditions and

concede the Southerners the right to talk their heads off if they so desired.

The Trumanites were now on a spot; one of them said, "If we are licked on this we are licked on everything." They had only three choices: 1) abandon the President's civil rights program altogether, 2) go through the wear and tear of an all-out, all-day, all-night filibuster, or 3) find some kind of face-saving compromise. At first they bravely announced that they would take the second choice and try to wear down the Southerners by holding sessions around the clock. But there were at least 20 Southern senators ready and eager to fight and if the filibuster went on too long some vital Truman measures like rent control would expire. On second thought the Admin-

istration started looking for a compromise.

While the struggle was going on Artist William Sharp sat among the spectators sketching for LIFE events on the floor which no photographer is permitted to take. His pen captured the South's Richard Russell at the height of the debate, arm raised in a defiant gesture (above). He was also able to portray the panorama of the Senate chamber (pp. 32, 33) and the drama of Barkley putted against Vandenberg (p. 34). The fight was over a parliamentary maneuver. But it was a damaging blow, landed only 50 days after the triumphal inauguration, that could mean a smashing personal defeat for the President and a threat to his whole program. The filibuster seemed to have proved his opponents could beat him in Congress if not at the polls.

AT A CRUCIAL MOMENT in deliate the galleries are crowded and spectators strain for better view

of floor. But they abide by Senate rules against applause, and it is impossible to gauge their sentiments.

ROUND ONE BOILS DOWN

Like most filibusters this one had long stretches where floor and galleries were nearly deserted—and yet there was always a high tension. At immediate issue was the South's traditional racial stand. And over this lay the shadow of an even greater issue: how patient should the majority (in this case the North) be with the sentiments of the minority (in this case the South)?

Ever since Rome the filibuster has been used by the minority. Sometimes it has impeded progress; sometimes it has kept unwise laws from being written on the impulse of the moment. In the U.S. Senate the ground rules have been that members can filibuster as long as their bodies will stand the strain—unless the cloture rule is invoked. Under this rule a request to cut off debate can be made by a petition signed by 16 members. Then the request for cloture is put to a vote If it is approved by two-thirds of the senators voting, debate is limited to one hour per senator. But there is a loophole in the rule as it has been interpreted over the years. Cloture can be invoked only on a measure up for passage. But no measure can go up for passage until the Senate approves a motion to consider



PAGE BOY CARRIES MILK TO A SPEAKER

A LULL (N DEBATE comes as Majority Leader Lucas bends over Vice President Barkley's desk (under clock at left) to discuss strategy. The floor is halfempty and the few senators present relax or conduct bored conversations. Tables in center foreground are used by relays of barried stenographers who had to take down every word of the long-winded speeches.



TO A FIGHT OVER RULES

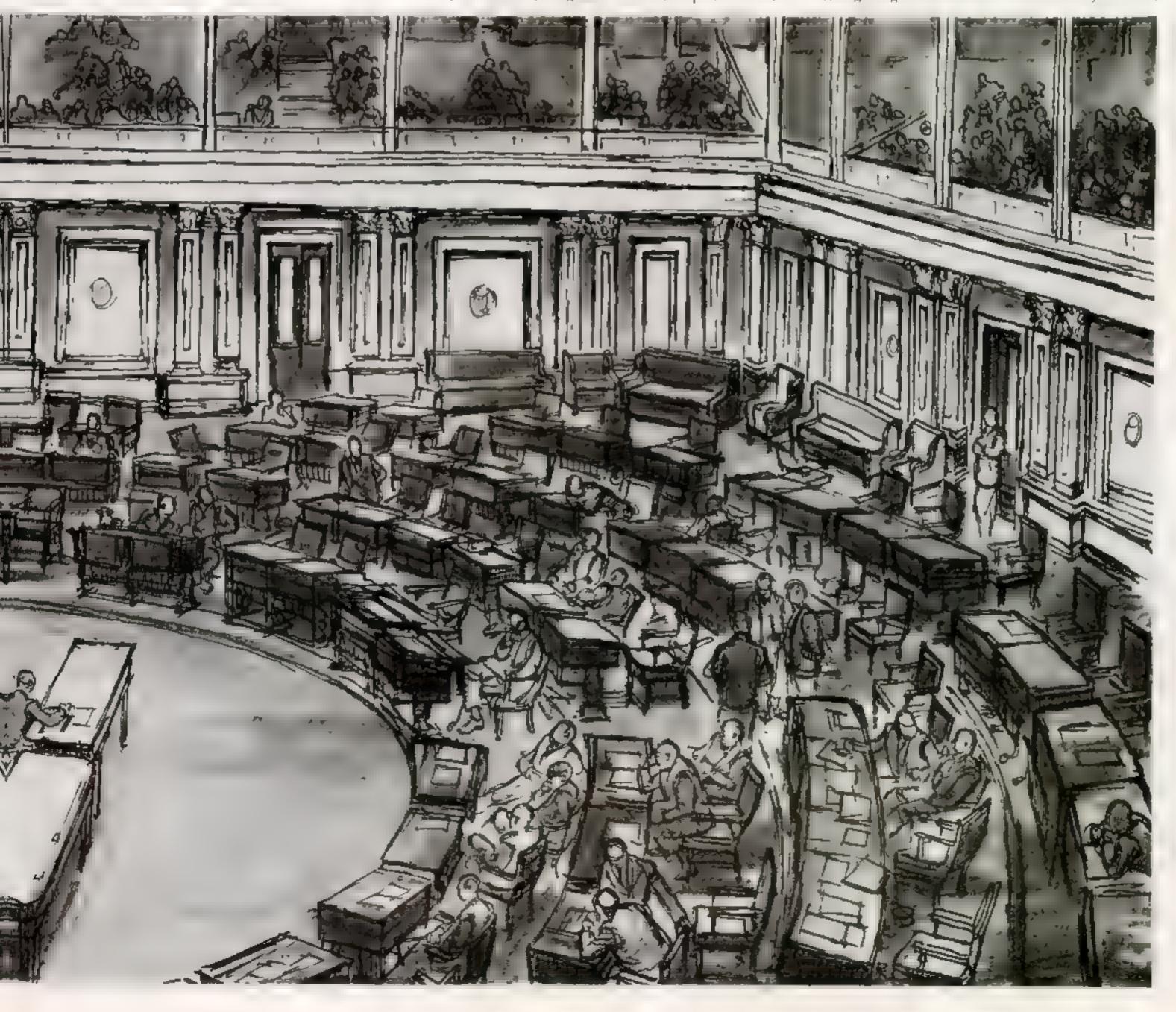
To pave the way for getting the civil rights program passed over Southern objections, the Administration has been trying to get the rule changed. Its tool has been Senate Resolution 15, which calls for permitting cloture at any time. And it was on a motion to take up this resolution that the Southerners got busy with their filibuster, not waiting for the civil rights program even to be presented.

After they had talked for 10 days, Majority Leader Scott Lucas got 33 signatures and submitted a cloture petition. Vice President Barkley (p. 34) overruled earlier interpretations and said that eloture could indeed be invoked at that point. But the Southerners appealed and the Senate voted 46-41 against Barkley. Like Republican Senator Vandenberg, who made an impassioned speech against the Barkley interpretation, many of the 46 senators thought it was dangerous to limit the right of debate through a mere ruling by the chair. The best chance for agreement seemed to be a new Senate rule which would permit cloture at any time, as the Administration wants, but only if 64, or perhaps even 72, senators voted in favor, as the South wants.



AT LOW EBB of filbuster, while a Southern senator drones on, the gallery is nearly empty. One visi-

for has a leg stretched over chair and dozes. Man arriving at right is undecided whether to stay or leave.







HARRY CAIN, Washington Republican, is dog-tired as he nears the end of his six-hour and 45-minute speech—the longest of the week—which was a big help to the Southerners. Under his desk is extra pair of shoes. (He changed three times to ease his feet.) His secretary sits by with material. In background a benate stenog

rapher has moved in to take notes. His speech was a wheel within a wheel within a wheel—he used his time to oppose confirmation of his old enemy Mon C. Wallgren as head of National Resources Planning Board and also was hoping that the filibuster could be kept going long enough to kill rent controls, which he hates.

WESTERN FAITH

AT LAST A GOOD BASIC BOOK TO FLING AT THE COMMUNISTS

In their struggle for the world the Communists have one great advantage over the West and that is the power to generalize their position and their aims. They have their book (Das Kapital) and the commentaries thereon by Lenin and Stalin. They believe they know the "laws" of historical development; they believe they have a science of human behavior that enables them to predict, to organize and to attack. In brief, they have certainty, which is at least a workable substitute for faith.

The West, too, has its basic books and commentaries, but it has forgotten how to read them. John Locke, the father of the American Constitution, moulders in the libraries; Jefferson is a series of Fourth of July catchwords; Adam Smith, author of The Wealth of Nations, is an excuse for economic barbarism, not the Scottish moralist who attacked the monopolistic businessman. We have only the dimmest idea of where we came from, and hence it is impossible to know precisely where we are or to what destination we are bound.

It is to this sense of uncertainty about our moral bearings that Paul McGuire has addressed an eloquent new book, There's Freedom for the Brave (Morrow, \$4). The Western communities, as Mr. McGuire points out, were founded on the idea that there is a natural moral law upon which all civil laws must lean if they are to have legitimate sanction in the minds of men. Few of us can afford to take time to study the concept of the natural moral law in Aristotle. But we can read about the genesis and application of the concept as Mr. McGuire

explains them in his fluent prose. There's Freedom for the Brave may not be the book to fling in the faces of the Communists, but it will do until a better one comes along.

Mr. McGuire doesn't blame the Marxists for our present predicament; he blames ourselves. Marxism is a result of our disintegration, not a cause. Once the West had a moral community; it agreed on a few basic principles. We agreed that men were equal before the law, that each individual had infinite worth in the sight of God, that the disposition of human energies might be umpired by the state but not forced into state-dictated patterns. We believed that our basic rights derived from "the Laws of Nature and of Nature's God," to quote the Declaration of Independence, and not from legislative majorities which might or might not apprehend the laws of nature correctly. We believed, finally, that any state which presumed to usurp the function of "Nature's God" was not worthy of the allegiance of its citizens.

The difficulty, as Mr. McGuire fails to stress, is in knowing what the laws of nature are. Catholics may have one idea about them, Presbyterians another. But if the community does not at least agree on the proposition that natural moral law can be determined by a close study of human nature in all its manifestations, then we have no defenses against what Mr. McGuire calls the "monstrous state." If civil law is merely what those in power choose to impose, how are we to judge the justice of any given constitution or statute? The very idea of justice presumes that even lawgivers must bow to

some authority that is superior to constitutions.

Marxism believes in "historical materialism"; the West theoretically believes in a spiritual truth behind the material circumstances of history. The historical materialist either bows to force or imposes it; the believer in spiritual truth may use force, but he seeks to channel it within the boundaries set by a study of justice. It is when the believer in spiritual truth decides that he cannot know or establish justice that the monstrous state takes over. The West was approaching that point long before Lenin or Hitler appeared on the scene.

Mr. McGuire has no broad political program to proclaim. What he does argue is that each individual must accept responsibility for his own behavior. If each of us can become an individual moral being, a sense of moral community must follow. In a world of mass production this means that corporations and labor unions must both consider the social as well as the economic implications of their activities. Big capital and big labor must acquire consciences.

Since the U.S. has the power, leadership must come from this country. But Britain and Western Europe can be counted on to "resist the bastard fatalism which now infects us." Once the West puts its own house in order, Communism must lose much of its threat. For, as Mr. McGuire points out, Stalin would be faced by a moral community with physical bases in Kenya and in Papua, in Labrador and on the Isle of Man. Under such circumstances he would not dare try to impose world Communism by resort to arms.

WESTERN WORKS

UR CHURCHES PLAN CONCERTED OFFERING FOR THE WORLD

In Mr. McGuire's social polity, the voluntary association of free individuals is the proper counterpoise to state action. Every time a group of people undertakes to solve a problem or meet an emergency without running to the state for money, it means that individual moral responsibility is in the ascendant. Contrariwise when we leave it up to the state to do good by force of taxation, we are dodging our own individual responsibility for the condition of the community. In view of the magnitude of World War II, a state-fostered ECA program may be necessary to save Europe. But Europeans would have more respect for Mr. Mc-Guire's "American Idea" if more free associations of U.S. citizens would try to take some of the burden of rehabilitation on their own shoulders.

On Sunday, March 27, the American citizen who would act on Mr. McGuire's precepts has a unique opportunity to do something particularly effective. For on that day, in 76,000

churches representing every major Christian denomination and communion, a simultaneous offering will be taken "to rebuild the spiritual and material world of all the men and women and children in war-torn countries of Europe and Asia." In America what has been called "the dissidence of dissent" has perhaps been carried to extremes, but for the one great day on the 27th the U.S. Christian community will be acting as a unit. Northern Baptists and Friends, Congregationalists and Roman Catholics, Methodists and Lutherans-all of them will be swelling a fund to be administered through the regular overseas relief and rehabilitation channels of each denomination and communion. The churches hope to raise \$10 million in a day to rebuild overseas churches, schools and homes for orphans and the aged, and to help relocate tens of thousands of displaced persons.

An "invitation" to contribute to the one great day will be broadcast on "one great hour"

over the radio on Saturday, March 26. This "one great hour" will be heard over the 1,092 stations of CBS, NBC, ABC and Mutual. A special feature of the hour will be the reading of a script written by Erik Barnouw of the Radio Writers Guild, and Robert Sherwood.

A \$10 million offering in the collection plates on March 27 would do much to prove to Mr. McGuire that our sense of "moral community" is being revived. No doubt American generosity animates much of ECA, but there is power politics in that too. If we are to function as a truly Christian community, as Mr. Mc-Guire hopes we shall in increasing measure, we cannot let our opposition to Communist principles be expressed solely by reliance on the mixed motives that go into the making of political grants and loans. The "one great hour" offers us an opportunity to help Europeans and Asiatics, but it also gives us a chance to renew contact with our spiritual source in the voluntary individual act.

PICTURE OF THE WEEK:

This slightly awry cherub, happily munching a roll in a tangle of confetti and grapes, is 2-year-old Antonello Angelini, a small citizen of Rome. Antonello was dressed as a somewhat baffled Bacchus to attend an elaborate children's ball at Rome's Quirino Theater, where he and many other costumed tots were entertained by magi-

cians, dancers, a puppet show and music. The Quirino children's ball was part of a pre-Lenten carnival which included dances and chariot races for Roman grownups.





BOLGER BUTTS IN

Dancer sticks big nose into a fight and winds up flat on the canvas

At first things were proceeding normally enough. LIFE's photographer was covering the Bock Beer Festival, an all-evening extravaganza promoted by the east coast brewers on March 9 to benefit the Red Cross. Toward the end of the show Boxers Ray Robinson and Sidney Miller were slapping each other about when suddenly Dancer-Comedian Ray Bolger provided the crowd-and LIFE's photographer -with a slapstick scene that was not in the script.

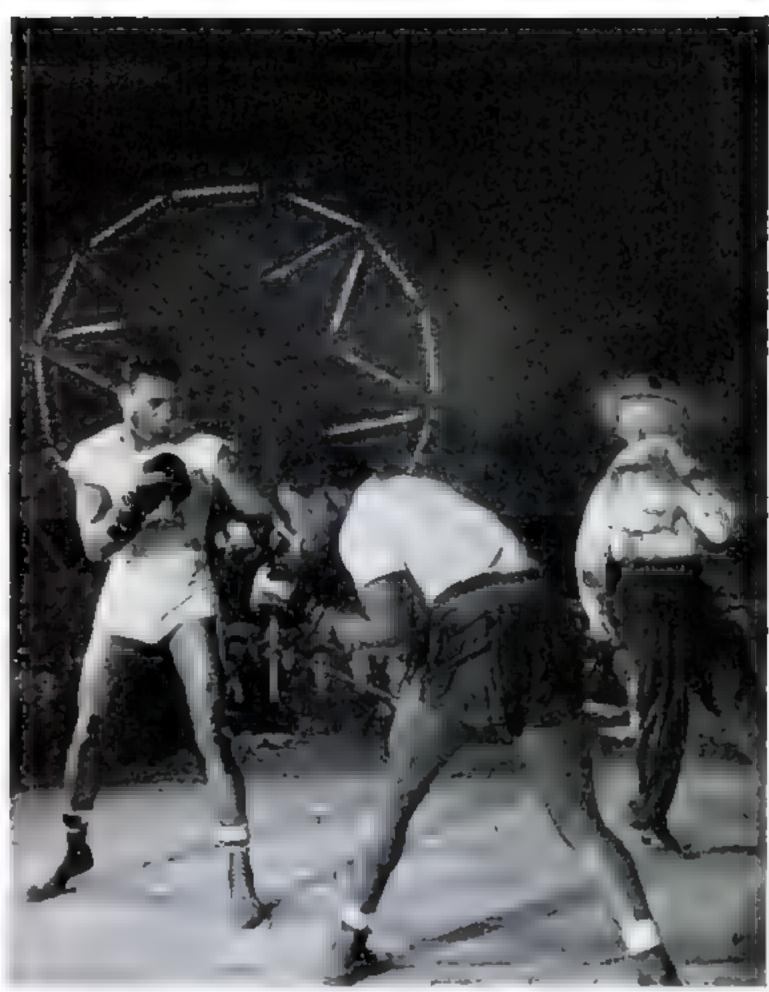
Wading into the ring, Bolger went into his famous arm flapping, nose-thumbing prizefighter routine. Ray Robinson, spotting the intrusion out of the corner of his eye, playfully flapped a glove in Bolger's direction. Despite the dancer's numbleness, Bolger could not bob his huge nose out of harm's way. The result was a crunching blow that delighted the audience, gave LIFE this exclusive picture sequence but almost ruined the famous hawklike Bolger profile.



BOXER ROBINSON EASES BOLGER BACK ONTO WOODLY LEGS AFTER HIS TUMBLE



BOLGER PLAYFULLY COMPLAINS TO ROBINSON HIS NOSE WAS BROKEN BY BLOW



MOPPING HIS NOSE, BOLGER CAPERS WEAKLY ABOUT WHILE THE FIGHT GOES ON



RED CROSS QUICKLY COMES TO BOLGER'S RESCUE WITH AN OUTSIZED COMPRESS



THE NEW MAYOR sits calmly in her office, completely unperturbed by the repercussions of her antigambling drive Prim. slim Dorothy Lee has been in politics for 20

years as councilwoman, judge, state senator. She likes to say, "A woman may have a figure like Venus and bake a wonderful chocolate cake—and still be a flop at City Hall,"

PORTLAND'S CLEANUP

New woman mayor drives out dice and slot machines

Portland, Ore., which for years had been wide open and fairly happy about it, got a surprise. The City Club, a 900-member civic group, conducted an investigation and discovered what every good citizen should know-a wide-open town is also a corrupt town. The investigators reported that the graft on a poker table ran up to \$1,000 a month, that all told, gambling and vice were paying \$60,000 a month to dishonest cops and others. Shocked, the city turned out the old mayor and elected a new: 47-year-old Mrs. Dorothy Lee (opposite), attorney, housewife and mother of two. Mrs. Lee promised to clean up and she has, to the point where she is known as "Dotty Do-Good." The rattle of dice is no longer heard in Portland, the wheels of the slot machines have stopped and the bordellos have closed. In the county new Sheriff "Mike" Elliott (right), a Democrat, is working hard to beat Republican Mrs. Lee at her own game—and to make his voters forget that he lied about his war and college record in his campaign. This week there is nothing left in Portland but pinball. The city, however, is less grateful than it might be. The Press Club is hard put to operate without the \$4,000 monthly profit it used to make from slot machines. So is the Veterans' Club, operated by the venerable Mrs. Jackson. Mrs. Jackson, who thinks Mrs. Lee went too far by invading private clubs, refers grumpily to the new mayor as "Mrs. Air-Wick."



AT PRESS CLUB Manager Charley Sommer is unhappy because he has had to substitute this mild pinball game for "one-armed bandits" which were much more profitable.



POKENO GAME is raided by Sheriff Elliott (rear) and a uniformed deputy. The raid was made in room behind beer hall where 23 people were playing this variation on bingo.



LOOT FROM RAIDS outside city limits is displayed by Sheriff Elliott. He has also taken delight in invading city to find gambling joints overlooked by the mayor's police.



AT VETERANS' CLUB the angel, Mrs. C. S. Jackson, widow of a Portland publisher, has trimmed staff for lack of slot-machine profits from vets who dropped in after work.



DISCONSOLATE GAMBLER Art Butler (left), who merrily operated a dice game in this room for years before cleanup, plays a bored game of cassino with one of his helpers.



WITH SOMETHING OF THE AIR OF THE CAESARS WHO BUILT IT, "LUCKY LUCIANO" STANDS IN ROME'S COLISEUM AND PERHAPS REFLECTS ON THE DAYS WHEN HE WAS

"MR. LUCKY" HAS A ROMAN HOLIDAY

Ex-U.S. vice lord enjoys exile

The natuly attired gentleman shown above, surveying Rome's Cohseum with a cultured if slightly acquisitive eye, is a well-to-do Italian baker named Salvatore Lucania. Baker Lucania lives almost as well (right) in Rome today as he did a decade ago in New York. At that time he was known as "Lucky Luciano," the vice king who unintentionally made Prosecutor Tom Dewey a national figure. He has a luxurious suite in one of Rome's best hotels, and he has a good friend in pretty Signorina Igea Lissoni. It pains Signor Lucania to have people imply, as U.S. newspapers sometimes do, that he still makes money

from dope and white slavery. That was long ago and in another country, it is said on his behalf.

Today Lucky is a conservative dresser, a patron of the arts who has a good deal of contempt for his old contemporaries in the gangster business. Asked for an opinion of John Dillinger and Al Capone, Lucky said airily, "Cowboys, just cowboys! You know—little boys with guns—bang bang!" Comforted by Signorina Lissoni and his friend Ilya Chamberlain, a onetime New York press agent, Lucky seems quite happy in Italy. Since he was deported, after serving 10 years of a 30- to 50-year New York state prison



THE LITTLE CAESAR OF NEW YORK'S UNDERWORLD

sentence, he has made only one effort to get close to America. That was in 1946, when he moved to Havana. The U.S., suspecting this event was connected with an upturn in dope smuggling, arranged his return to Italy.

Despite a feeling of injury at this slight, Lucky is reticent about his real sources of income. It seems unlikely that his Palermo bakery supplies his financial needs. In the past he has had little experience with industry, although the record does show that one of the employes of his \$12 million-a-year New York vice combine was known as Jennie the Factory.



LUCKY'S SUNDAY often includes a drive in one of Rome's backs. They remind him of Central Park.



HIS FRIEND Ilya Chamberlain rests in bed after an auto crash while Lucky reads a magazine aloud.



AT THE RACES Lucky watches attentively. He places huge bets, says that they frequently pay off.



LUCKY AT LUNCH at the rececourse has special table, usually manages to adorn it with pretty girls.



SIGNOR LUCANIA is just a man in the street to this boy vendor and to his thirsty officer customer.



LUCKY'S COMPANION is often muscular Ballet Dancer Igea Lissoni. They met at a Capri nightclub.



FLOOD SURROUNDS FARMYARD

Spring floods, following Iowa's heavy winter snows, were last week creeping over the state. When the West Nishnabotna River approached the 600-acre farm of Leroy Sudgen, the family fled. But the farmyard, wisely built on the highest land, stayed dry (above), saving 13 head of cattle and 100 chickens.





Made of Hothouse Mushrooms and Sweet Country Cream

If you've never tried this soup, then prepare for a treat! You'll delight in the fine, delicate flavor of the mushrooms... revel in the whipping-cream smoothness... enjoy the tender mushroom pieces added so lavishly. Then—see for yourself how this luxury soup—Campbell's Cream of Mushroom—can lift and enliven the plainest meal. Try, for example, the budget menus, and the delicious sauce recipe, below

CREAM OF MUSHROOM SOUP



Co-bossy! Co-bossy!
Come give us rich cream
To make Cream of Mushroom
As amooth as a dream!



A Tempting SUPPER with Soup

Compbell's Cream of Mushroom Soup

Cheese Noodle Ring

Buttered Seets — Cabbage Slaw

Rhubarb with Raisin Sauce

Rhubarb with Raisin Sauce

... make a supper to tempt and satisfy all the family.

Menu for LUNCH features Soup

Compbell's Cream of Mushroom Soup

Egg Salad Sandwich

Crisp Apple Silces

and you have a lunch that's both tasty and nourishing.

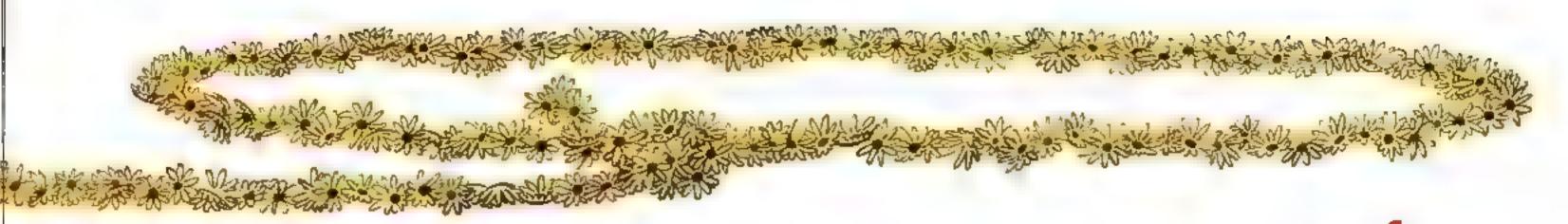
SAUCE for a left-over Supper

Place contents of can of Campbell's
Cream of Mushroom Soup in sauceCream of Mushroom Soup in saucepan; stir until smooth. Add 12 cup
of milk a little at a time, stirring
of milk a little at a time, stirring
constantly, heat. Pour the sauce
over veal or ham croquettes.



SHOP ATT ELSIES 6-STAR





ROUNDUP AT YOUR GROCER'S!



Pour into a baked pie shell. Cover with meringue made by beating egg whites until foamy, then adding sugar gradually, beating until stiff. Bake in moderate oven (325°F.) 15 minutes beating until brown. Cool before serving.

FRILI Send for a copy of "Eagle Brand Magic Recipes." Write Elste, Dept. L-39, P. O. Box 175, New York 8, N. Y.

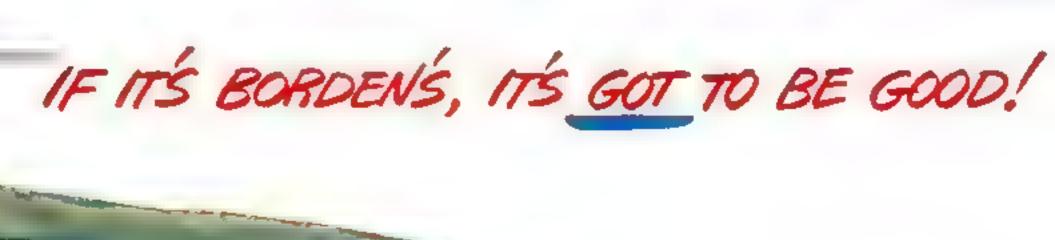


Delicious "Hot Chocolate" made right in the cup!
New BORDEN'S INSTANT MIX makes glorious, nutritious "hot chocolate" instantly. Simply add hot milk or water to the wonder mix right in the cup. No sugar needed, no cooking, no paste to make, no sticky pots to wash! It's a cinch! And listen to this nourishing news—Vitamins B₁, D and Iron are added to BORDEN'S INSTANT MIX!



Ideal drink for a child's critical growing years! It's BORDEN'S HEMO*, the chocolaty drink that's teeming with food elements children need to grow strong! Just two glasses of this luscious drink, made with milk, supply a full day's needs of vital vitamins A, B₁, B₂ (G), D, and Niacin; and these needed minerals: Iron, Calcium, Phosphorus. Today get your children BORDEN'S HEMO!

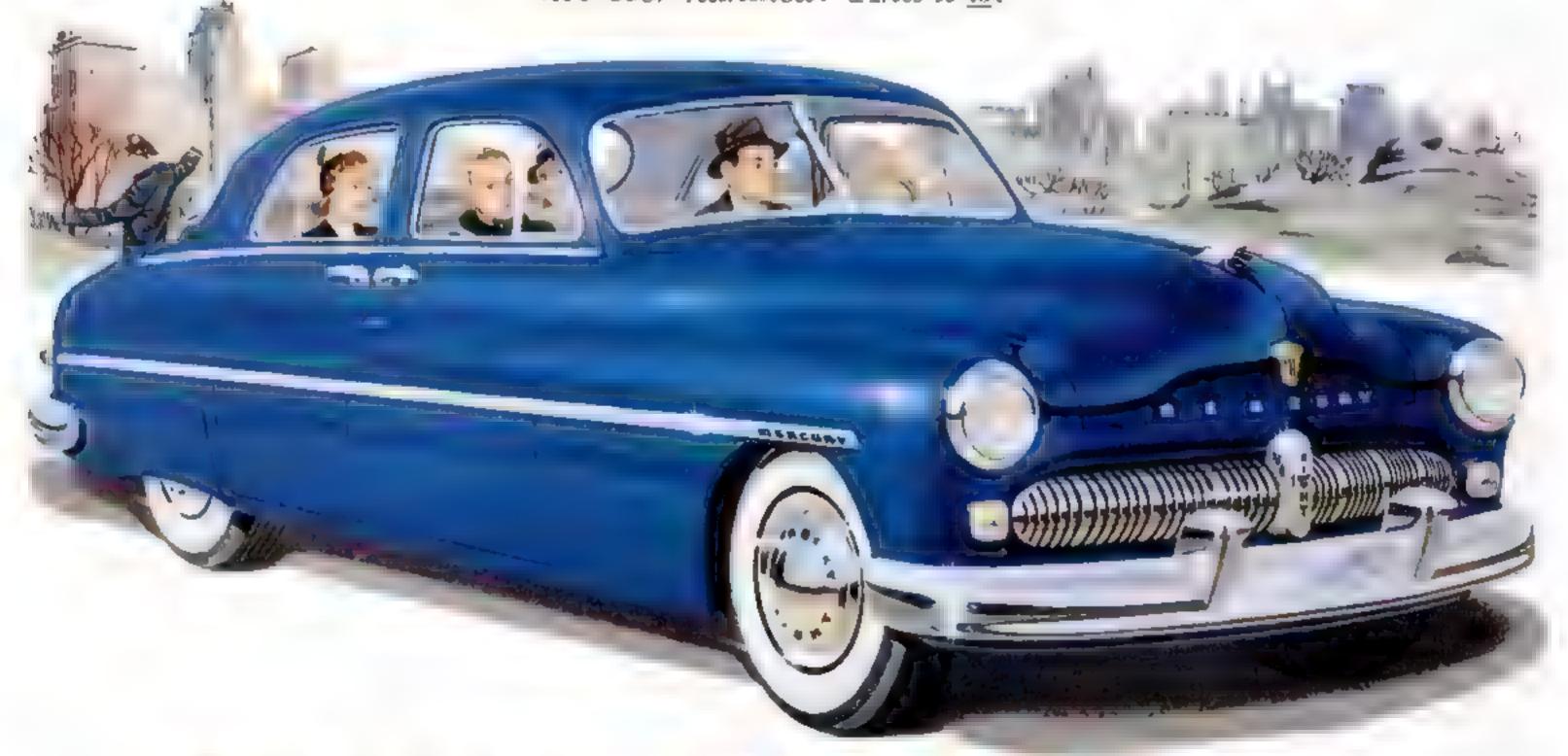
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THAT'S WHAT OWNERS SAY ABOUT THE ROAD-PROVEN NEW 1949 MERCURY ENGINE!

Ask any owner about the performance of that terrific new 1949 MERCURY engine! He'll tell you this: For climbing the "big ones"... for safe, sure passing on the highway... and for extra power in a pinch—it's the sweetest, thriftiest "eight" he's ever handled! And it is!



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White side-wall tires and rear wheel shields are optional

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You can be sure - really sure - of the performance in your beautiful 1949 Mercury!

For Mercury's big, powerful, 8-cylinder, V-type engine has been roadproven by thousands of owners for millions of miles! And so have all these other fine features: That new front coil springing! That restful "comfort-zone" ride! That easier steering! Those "super-safety" brakes! That softer, broader seating! That increased all-round visibility!

See it-drive it-and you'll say: "It's Mercury for me!"

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PEOPLE

ELIZABETH TAYLOR WELCOMES GLENN DAVIS HOME

As soon as Lieut. Glenn Davis, recently stationed with the Army in Korea, got a 45-day leave he hurried to Miami, Fla. The reason is shown at right. Movie Star Elizabeth Taylor was vacationing there. The handsome lieutenant was welcomed by 17-year-old Miss Taylor with such warmth that she, like many another girl primped up to meet her loved one, had to wipe a large lipstick smear from his face (below). The couple had nothing to add to their plans for marriage when Davis finishes this hitch in 1951, but 24-year-old Davis indicated that he would try to retire from the Army at that time. The famous athlete, once co-captain of West Point's football team, a star on the basketball and track teams and captain of the baseball team, was barred from professional sports when he graduated in 1947. But when 1951 comes around, Davis hinted, he would try again to get out of the Army and into professional baseball.



RESTING AT AIRPORT IS AS WARM AS IN ANY OF MISS TAYLOR'S MOVIES



WHILE DAVIS GAZES AT HER HAPPILY, MISS TAYLOR MANAGES TO WIPE TELLTALE LIPSTICK OFF HIS FACE AND HOLD HANDS WITH HIM AT THE SAME TIME

SALON-SAFE FOR "PROBLEM" HAIR SALON-SMART FOR EVERY HEAD

When your hair is that soft, fine kind, you want a home permanent that really pampers your hair!

With the new, improved Richard Hudnut Home Permanent
you can be sure of lovely, safe, gentle "salon-type" results.
That's because you use the same sort of preparations...even the
same improved cold wave process found best for
waving thousands of heads in the Richard Hudnut Fifth Avenue Salon!

No fear of harsh, frizzed ends, thanks to the gentler, cream waving lotion.

No worry about being able to do a good job.

If you can roll your hair on curlers, you'll manage beautifully!

There isn't a more luxurious, softer, more natural-looking home wave for any head! Price, \$2.75; refill without rods, \$1.50. (Prices plus Tax.)



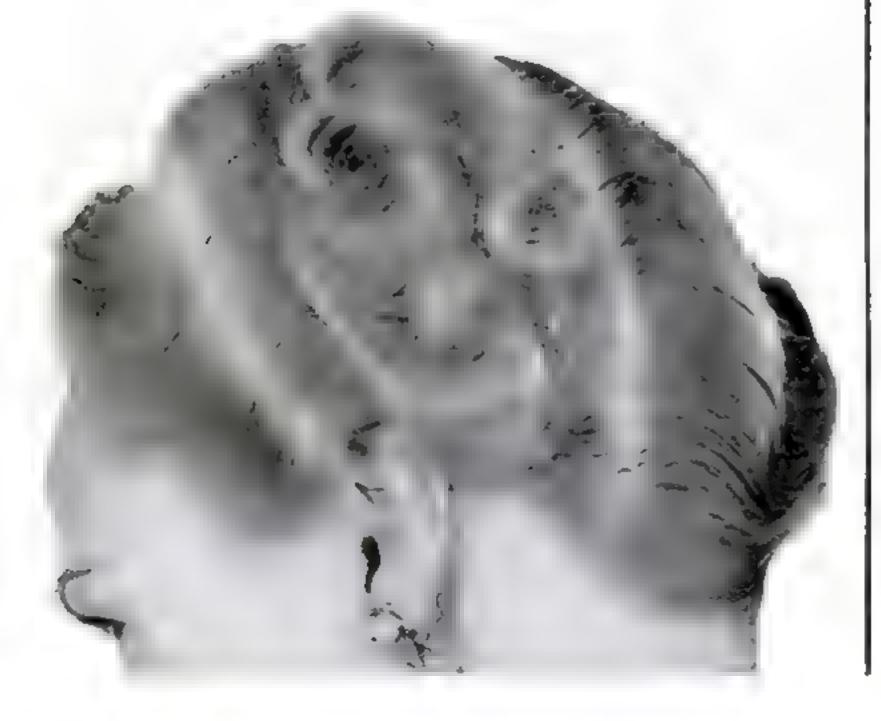
HERE'S WHY USERS PREFER HUDNUT!*

- Gives you the wave you wish you were born with—soft, fuzurious, natural-looking.
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- Exactly the type curl you desire—tight or loose—but never a frizz on the ends!
- 5. Lasts longer-gives weeks more pleasure and prettiness!
- Doesn't dry hair or split ends; includes Richard Hudnut Creme Rinse, wonderful for making hair fustrous, soft, more "easy to do."
- 7. More manageable—greater conflure variety.

*As expressed by a cross-section of Hudnet Home Permanent wars recently surveyed by an independent research organization.

Accepted for Advertising by the Journal of the American Medical Association.

New! Improved! Richard & Hudnut Home Permanent





A WREATH FOR GANDHI

Taking time off from a meeting of Dominion representatives in New Delhi, Herbert V. Evatt, Australia's Minister for External Affairs, journeyed to the sacred shrine of Mahatma Gandhi. Here, a little over a year after India's leader was cremated, Evatt laid a wreath (below) and assumed a traditional Indian pose of greeting to the dead (above). The scene had more than passing significance. Evatt has recently been as outspoken as Gandhi in espousing the rights of Asiatics although he represents a country which excludes men of color.



CONTINUED ON PAGE 52



All through babyhood, his tender skin needs your wisest care.

He Trusts you to Protect his Thinner Skin



You need to clip his baby nails at least once a week. Soft and tiny as they are—they might easily scratch and hurt his tender skin. Even the sturdiest baby's skin is thinner than a grownup's. Skin studies show that it would be injured more quickly. He puts his faith in you to always keep his thinner skin from harm.



You change him "a dozen times" a day-his comfort depends on keeping that tender skin dry. Another comfort you can bring him is a soft, fine bathroom tissue-one with all 3 "tender skin" qualities. Gentle softness that doesn't chafe. Instant absorbency for quick cleansing. Exactly the right strength to prevent tearing or shredding.



More mothers every day are finding this ideal combination of "tender skin" qualities in ScotTissue. You can trust ScotTissue's softness in caring for baby's tender skin. Up to 6 months, try padding his diapers with 20 or more sheets of fluffed-up ScotTissue, Just flush away the soiled tissue. Less laundering for you-- more comfort for baby.

Trade Barks "Scott Barks," "Bork as old Eners" Reg. U. B. Pat. Off.

SCOTTISSUE IS SOFT AS OLD LINEN



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EDUCATION'S EX-BOY WONDER

Robert M. Hutchins, who was education's boy wonder when he became president of the University of Chicago in 1929, is now sufficiently old (50), staid and settled to engage in boyish pranks like this—namely, dressing up in a football uniform for the university professors' Quadrangle Club show. The gag is that he "de-emphasized" football at the university in 1939.



AMERICA'S EX-SWEETHEARTS

At New York's Colony restaurant these old friends met for dinner. As everyone over 35 should know, they are (from left) Lillian Gish, Mary Pickford and Dorothy Gish—three of the brightest stars of silent pictures. Nearly 40 years later they looked much younger than they had any right to—and still lovely enough to make Hollywood's current crop take notice.

For grand apple pie...just add sugar and

water to Apple Pyequick

Choice apple slices, spice and pie crust mix ... all in this one package!



"Make homemade apple pie this new, far easier way"



You don't peel apples! Simply empty the flavory, ready-to-use apple slices and spice into a bowl. The apples quickly restore to their original natural orchard freshness when you add water.



You don't cut in shortening! Pie crust mix comes practically ready to roll out, Sugar the apples, pour juicy filling into crust; top with tender pastry. Pie's in the oven in 14 minutes!



Imagine getting choice pie apples NOW! You can-in Apple Pyequick. About 2 lbs. of tart, firm, fresh-flavored varieties are peeled, cored, sliced and quick-dried for each package.



baking. The beauty of it is, you always get apples like this in be good. Pick up a package at your food store today!

What's the most important thing about this picture? The apples! Apple Pyequick—already peeled, sliced and quick-dried a You're looking at apples that taste as fresh as the day they special way that's Apple Pyequick's own! Sugar and water are were picked-apples that are tart and juicy and still firm after all you add for apple pie that's simple and quick and sure to

Apple Pyequick-apple pie in a package



"SURVIVORS FROM A TORPEDOED SHIP" shows a seaman helping two of his mates cling to their overturned lifeboat. Richard Eurich read

a newspaper account of merchant seamen rescued after an experience of this kind and painted this picture as a tribute to their heroic endurance.

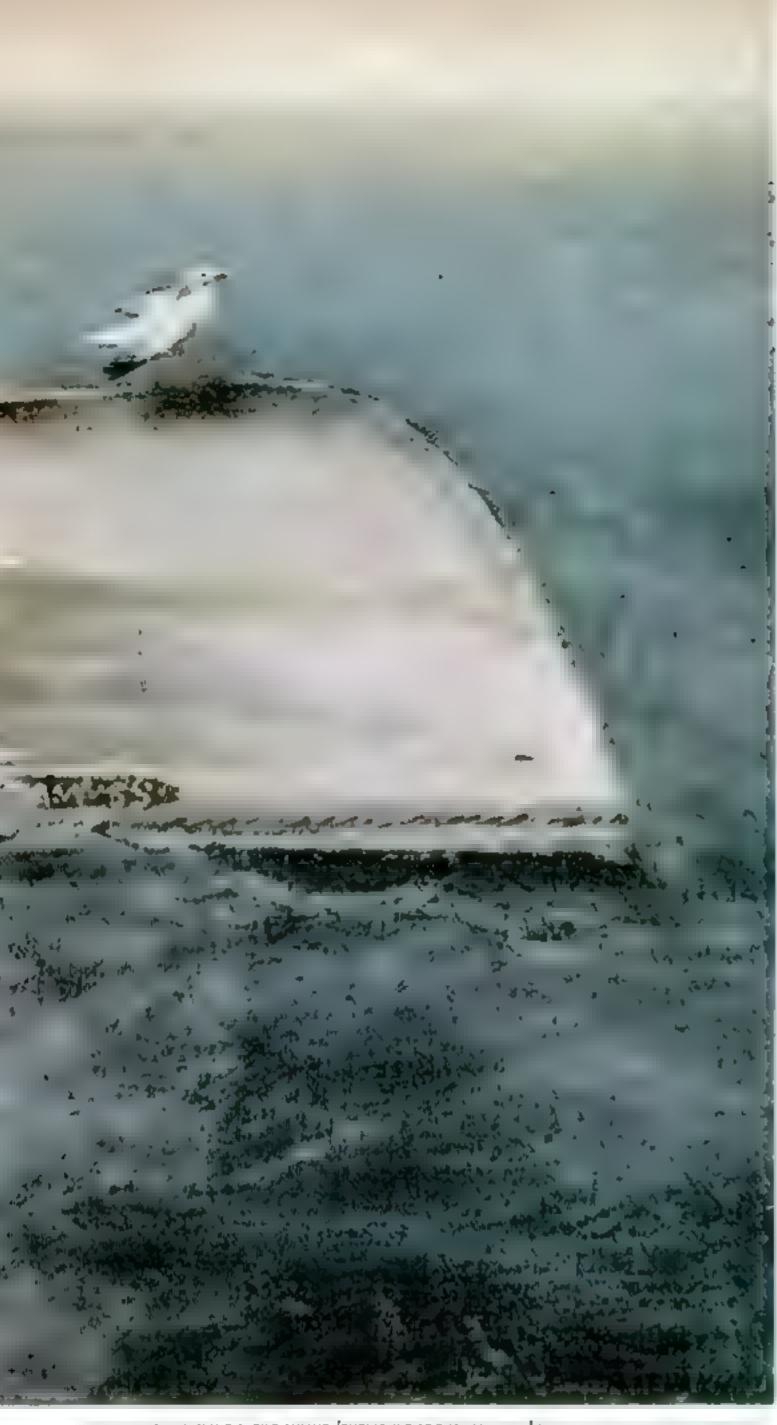
THE WAR MEMOIRS OF WINSTON CHURCHILL

THEIR FINEST HOUR: PART VII

The U-boat peril dominates . . . Losses off the Bloody

Foreland . . . The dynamite carpet . . . Desert victory . . . Tobruk. . .

I receive a letter from the King . . . The flag of freedom flies



Y AND GREAT BUT BY US ALSY TIME INC. PRISEINANCET MEANING OF THE AND THE NEW YORK TIMES WARRANT WARRANT OF THE PRINCE OF A FARE WEAR LAND OF THE RESIDENCE OF THE PRINCE O

HE only thing that ever really frightened me during the war was the U-boat peril. Invasion, I thought, even before the air battle, would fail. After the air victory it was a good battle for us. We could drown and kill this horrible foe in circumstances favourable to us, and, as he evidently realised, bad for him. It was the kind of battle which, in the cruel conditions of war, one ought to be content to fight. But now our life-line, even across the broad oceans and especially in the entrances to the Island, was endangered. I was even more anxious about this battle than I had been about the glorious air fight called the Battle of Britain.

The Admiralty, with whom I lived in the closest amity and contact, shared these fears, all the more because it was their prime responsibility to guard our shores from invasion and to keep the life-lines open to the outer world. So we poised and pondered together on this problem. It did not take the form of flaring battles and glittering achievements. It manifested itself through statistics, diagrams and curves unknown to the nation, incomprehensible to the public.

How much would the U-boat warfare reduce our imports and shipping? Would it ever reach the point where our life would be destroyed? Here was no field for gestures or sensations; only the slow, cold drawing of lines on charts, which showed potential strangulation. Compared with this there was no value in brave armies ready to leap upon the invader, or in a good plan for desert warfare. The high

and faithful spirit of the people counted for nought in this bleak domain. Either the food, supplies and arms from the New World and from the British Empire arrived across the oceans, or they failed. With the whole French seaboard from Dunkirk to Bordeaux in their hands, the Germans lost no time in making bases for their U-boats and co-operating aircraft in the captured territory. From July onwards we were compelled to divert our shipping from the approaches south of Ireland, where of course we were not allowed to station fighter-aircraft. All had to come in around Northern Ireland. Here, by the grace of God, Ulster stood a faithful sentinel. The Mersey, the Clyde were the lungs through which we breathed. On the east coast and in the English Channel small vessels continued to ply under an ever-increasing attack by air, by E-boat and by mines. As it was impossible to vary the east coast route, the passage of each convoy between the Forth and London became almost every day an action in itself. Few large ships were risked on the east coast and none at all in the Channel.

As November and December drew on, the entrances and estuaries of the Mersey and the Clyde far surpassed in mortal significance all other factors in the war. We could of course at this time have descended upon de Valera's Ireland and regained the southern ports by force of modern arms. I had always declared that nothing but self-preservation would lead me to this. But perhaps the case of self-preservation might come. Then so be it. Even this hard measure would only have given a mitigation. The only sure remedy was to secure free exit and entrance in the Mersey and the Clyde.

Every day when they met those few who knew looked at one another. One understands the diver deep below the surface of the sea, dependent from minute to minute upon his air-pipe. What would be feel if he could see a growing shoal of sharks biting at it? All the more when there was no possibility of his being hauled to the surface! The diver was forty-six millions of people in an over-crowded island, carrying on a vast business of war all over the world, anchored by nature and gravity to the bottom of the sea. What could the sharks do to his air-pipe? How could he ward them off or destroy them?

My indignation at the denial of the Southern Irish ports mounted under these pressures.

"December 1, 1940

"Prime Minister to the Chancellor of the Exchequer.

"The straits to which we are being reduced by Irish action compel a reconsideration of the subsidies [to Ireland]. It can hardly be argued that we can go on paying them till our last gasp. Surely we ought to use this money to build more ships or buy more from the United States in view of the heavy sinkings off the Bloody Foreland.

"Pray let me know how these subsidies could be terminated, and what retaliatory measures could be taken in the financial sphere by the Irish, observing that we are not afraid of their cutting off our food, as it would save us the enormous mass of fertilisers and feeding-stuffs we have to carry into Ireland through the de Valera-aided German blockade. . . ."

I thought it well to try to bring the President along in this policy.
"December 13, 1940

"Former Naval Person to President Roosevelt.

"... We are so hard pressed at sea that we cannot undertake to carry any longer the 400,000 tons of feeding-stuffs and fertilisers which we have hitherto convoyed to Eire through all the attacks of the enemy. We need this tonnage for our own supply, and we do not need the food which Eire has been sending us. We must now concentrate on essentials, and the Cabinet proposes to let de Valera know that we cannot go on supplying him under present conditions. He will of course have plenty of food for his people, but they will not have the prosperous trading they are making now. I am sorry about this, but we must think of our own self-preservation, and use for vital purposes our own tonnage brought in through so many perils. Perhaps this may loosen things up and make him more ready to consider common interests. I should like to know quite privately what your reactions would be if and when we are forced to concentrate our own tonnage upon the supply of Great Britain. We also do not feel able in present circumstances to continue the heavy subsidies we have hitherto been paying to the Irish agricultural producers. You will realise also that our merchant seamen, as well as public opinion generally, take it much amiss that we should have to carry



"TUBE SHELTER PERSPECTIVE. 1941"

When the Luftwaffe began its blitz attack on London the city's inhabitants sought shelter in the underground railways—"subways" to an American, "tubes" to an Englishman. This drawing in chalk, watercolor and pen by Henry Moore, who is considered by many critics Britain's outstanding modern artist, shows Londoners asleep in a tube through which tracks have not yet been laid. The stiffly formalized figures and the murky protective arch of the tube above them recall primitive cave paintings, a form of art which has influenced Moore.



"AS IF THE RATS HAD BEEN AT HER"

The tanker Lucerna was in ballast and five days outward-bound for the U.S. when she was torpedoed. Because watertight compartments kept her afloat, the crew managed to get her back to port despite a huge gash in her side (above).

One of the tanker's officers remarked to Sir Muirhead Bone, the eminent Scottish artist who made this drawing of the *Lucerna* in drydock, "This side looks as if the rats had been at her; it's not so bad on the other side—more like mice there."

Irish supplies through air and U-boat attacks and subsidise them handsomely when de Valera is quite content to sit happy and see us strangled."

One evening in December I held a meeting in the downstairs War Room with only the Admiralty and the sailors present. All the perils and difficulties, about which the company was well informed, had taken a sharper turn. My mind reverted to February and March, 1917, when the curve of U-boat sinkings had mounted so steadily against us, in spite of all the Royal Navy could do, that one wondered how many months more fighting the Allies had in them. One cannot give a more convincing proof of the danger than the project which the Admirals put forward. We must at all costs and with overriding priorities break out to the ocean. For this purpose it was proposed to lay an underwater carpet of dynamite from the seaward end of the North Channel, which gives access to the Mersey and the Clyde, to the 100-fathom line north-west of Ireland. A submerged mine-field must be laid three miles broad and sixty miles long from these coastal waters to the open ocean. Even if all the available explosives were monopolised for this task, without much regard to field operations or the proper rearmament of our troops, it seemed vital to make this carpet—assuming there was no other way.

Let me explain the process. Many thousands of contact-mines would have to be anchored to the bottom of the sea, reaching up to within 35 feet of its surface. Over this pathway all the ships which fed Britain, or carried on our warfare abroad, could pass and repass without their keels striking the mines. A U-boat however, venturing into this minefield, would soon be blown up; and after a while they would find it not good enough to come. Here was the defensive in excelsis. Anyhow, it was better than nothing. It was the last resort. Provisional approval and directions for detailed proposals to be presented were given on this night. Such a policy meant that the diver would in future be thinking about nothing but his air-pipe. But he had other work to do.

At the same time however we gave orders to the R.A.F. Coastal Command to dominate the outlets from the Mersey and Clyde and around Northern Ireland. Nothing must be spared from this task. It had supreme priority. Many other important projects were brushed aside, delayed or mauled. At all costs one must breathe.

We shall see the extent to which this counter-offensive by the Navy and by Coastal Command succeeded during the next few months; how we became the masters of the outlets; how the Heinkel III's were shot down by our fighters, and the U-boats choked in the very seas in which they sought to choke us. Suffice it here to say that the success of Coastal Command overtook the preparations for the dynamite carpet. Before this ever made any appreciable inroad upon our war economy the morbid defensive thoughts and projects faded away, and once again with shining weapons we swept the approaches to the Isle.

The North African offensive begins

N December 6 our lean, bronzed, desert-hardened and completely mechanised army of about 25,000 men leaped forward more than forty miles (map, p. 58), and all next day lay motionless on the desert sand unseen by the Italian Air Force. They swept forward again on December 8, and that evening, for the first time, the troops were told that this was no desert exercise, but the "real thing." At dawn on the 9th the battle of Sidi Barrani began.

It is not my purpose to describe the complicated and dispersed fighting which occupied the next four days over a region as large as Yorkshire. Everything went smoothly. Nibeiwa was attacked by one brigade at 7 a.m., and in little more than an hour was completely in our hands. At 1.30 p.m. the attack on the Tummar camps opened, and by nightfall practically the whole area and most of its defenders were captured. Meanwhile the 7th Armoured Division had isolated Sidi Barrani by cutting the coast road to the west. Simultaneously the garrison of Mersa Matruh, which included the Coldstream Guards, had also prepared their blow. At first light on the 10th they assaulted the Italian positions on their front, supported by heavy fire from the sea. Fighting continued all day.

At home in Downing Street they brought me hour-to-hour signals from the battlefield. It was difficult to understand exactly what was happening, but the general impression was favourable, and I remember being struck by a message from a young officer in a tank of the 7th Armoured Division, "Have arrived at the second B in Buq Buq." I was able to inform the House of Commons on the 10th that active fighting was in progress in the desert; that 500 prisoners had been taken and an Italian general killed; and also that our troops had reached the coast. That afternoon Sidi Barrani was captured.

From December 11 onwards the action consisted of a pursuit of

CHURCHILL'S MEMOIRS CONTINUED

the Italian fugitives. On December 12 I could tell the House of Commons that the whole coastal region around Buq Buq and Sidi Barrani was in the hands of British and Imperial troops and that seven thousand prisoners had already reached Mersa Matruh.

By December 15 all enemy troops had been driven from Egypt. The greater part of the Italian forces remaining in Cyrenaica had withdrawn within the defences of Bardia, which was now isolated. This ended the first phase of the battle of Sidi Barrani, which resulted in the destruction of the greater part of five enemy divisions. Over 38,000 prisoners were taken. Our own casualties were 133 killed, 387 wounded, and 8 missing.

December 18, 1940

Prime Minister to General Wavell. "St. Matthew, Chapter VII, verse 7."*

December 19, 1940

General Wavell to Prime Minister.

"St. James, Chapter 1, first part of verse 17, 'Every good gift and every perfect gift is from above . . . !! More aircraft are our immediate need and these you are

providing."

Bardia was our next objective, The attack opened early on January 3. Two Australian brigades carried on the attack and swept east and south-eastwards. By the afternoon of the 4th British tanks --- "Matildas," as they were named-supported by infantry, entered Bardia, and by the 5th all the defenders had surrendered. Forty-five thousand prisoners and 462 guns were taken.

By next day, January 6, Tobruk in its turn had been isolated by the 7th Armoured Division, and on the 7th the leading Australian brigade stood before its eastern defences. It was not possible to launch the assault till January 21. By nightfall onethird of the defended area was in our hands, and early next morning all resistance ceased. The

prisoners amounted to nearly 30,000 with 236 guns. The Desert Army had in six weeks advanced over 200 miles of waterless and foodless space, had taken by assault two strongly-fortified scaports with permanent air and marine defences, and captured 113,000 prisoners and over 700 guns. The great Italian army which had invaded and hoped to conquer Egypt scarcely existed as a military force, and only the imperious difficulties of distance and supplies delayed an indefinite British advance to the west.

It is always interesting to see the reactions of the other side. The reader is already acquainted with Count Ciano, and should not be too hard on weak people who follow easily into wrong courses the temptations of affluence and office. Those who have successfully resisted all such temptations should form the tribunal. When Ciano faced the firing-squad he paid his debts to the full. Villains are made of a different texture. We must not however imagine that it is better to be a rare villain than a Ciano or one of the multitudinous potential Cianos.

We have the Ciano diaries, jotted down each day. December 10: "News of the attack on Sidi Barrani comes like a thunderbolt. At first it doesn't seem serious, but subsequent telegrams from Graziani confirm that we have had a licking." Ciano saw his fatherin-law twice on this day and found him very calm. "He comments on the event with impersonal objectivity . . . being more preoccupied with Graziani's prestige." On the 11th it was known in the inner circle at Rome that four Italian divisions must be considered destroyed, and, even worse, Graziani dwelt upon the daring and design of the enemy rather than upon any counter-measures of his own. Mussolini maintained his composure. In the evening the

*"Ask, and it shall be given you; seek, and ye shall find; knock, and it shall be opened unto you."

Duce learned that five divisions had been "pulverised" in two days, Evidently there was something wrong with this army!

On December 12 a "catastrophic telegram" came from Graziani. He contemplated retiring as far as Tripoli, "in order to keep the flag flying on that fortress at least." He was indignant that he should have been forced into so hazardous an advance upon Egypt by Rommel's undue influence on Mussolini. He complained that he had been forced into a struggle between "a flea and an elephant." Apparently the flea had devoured a large portion of the elephant. Graziani, in default of military deeds, served up to his master bitter recriminations. Mussolini remarked, perhaps with some justice, "Here is another man with whom I cannot get angry, because I despise him."

I thought it the moment to address the Italian people by the broadcast, and on the night of December 23 I reminded them of the long friendship between Britain and Italy. Now we were at war. "... Our armies are tearing and will tear your African Empire to shreds and tatters. . . . How has all this come about? . . .

> "Italians, I will tell you the truth. It is all because of one man. One man and one man alone has ranged the Italian people in deadly struggle against the British Empire, and has deprived Italy of the sympathy and intimacy of the United States of America. That he is a great man I do not deny, but that after eighteen years of unbridled power he has led your country to the horrid verge of ruin can be denied by none. It is all one, one man who, against the Crown and Royal Family of Italy, against the Pope and all the authority of the Vatican and of the Roman Catholic Church, against the wishes of the Italian people, who had no lust for this war . . . has arrayed the trustees and inheritors of ancient Rome upon the side of the ferocious pagan barbarians. "

day Mussolini, speaking of the morale of the Italian Army, remarked

It is curious that on this same

Mediterranean Sea STORRUG MERSA Halfaya Pass MATRUH 10 EXAMORIA LIBYA

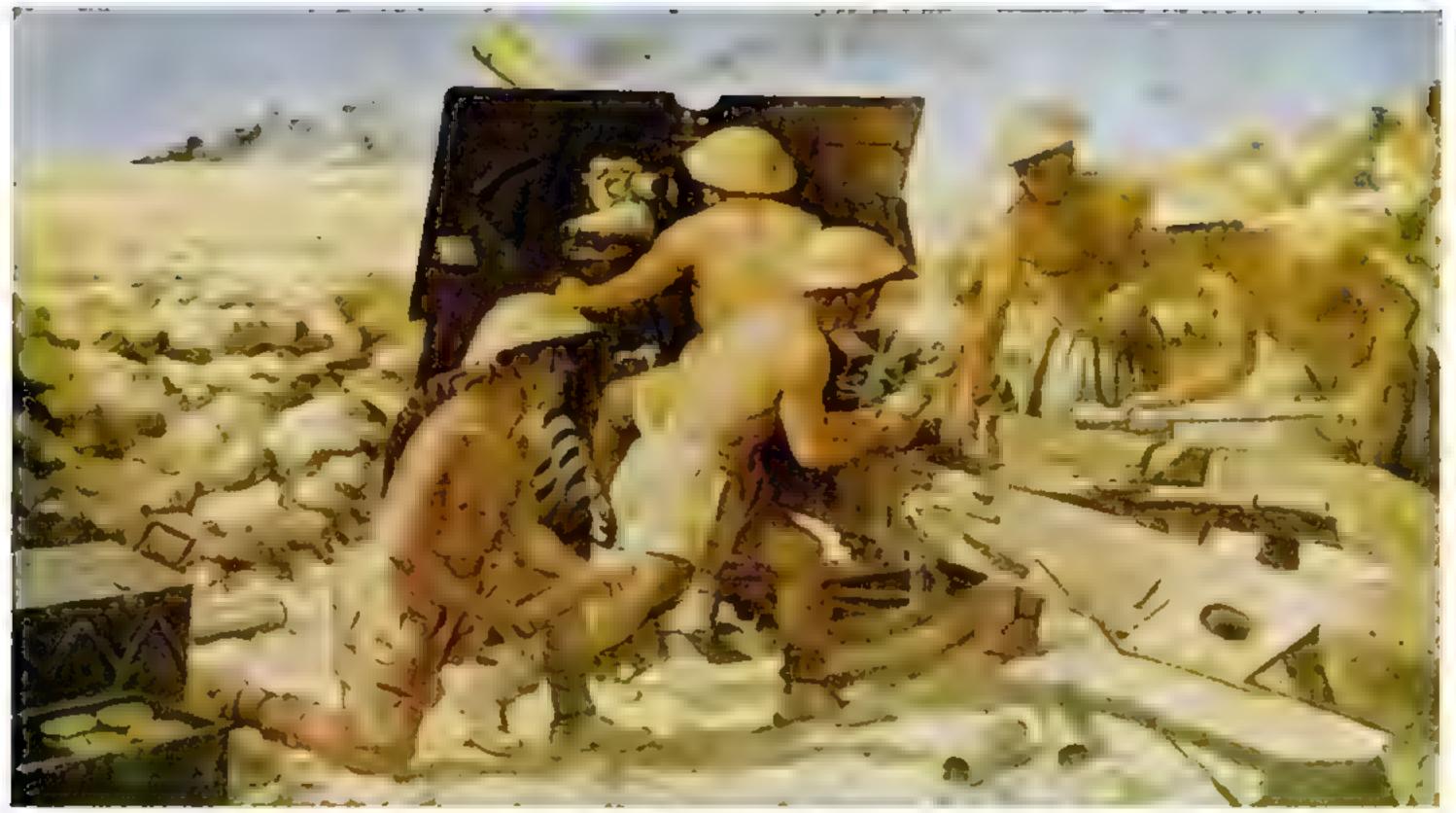
MERSA MATRUH TO TOBRUK

The 1940-41 offensive in North Africa began at Mersa Matruh. British and Empire troops swept through a gap in the Italian line south of Nibeiwa and took Sidi Barrani from the southwest. From there the main line of advance followed the desert coastal road.

> to Ciano, "I must nevertheless recognise that the Italians of 1914 were better than these. It is not flattering for the régime, but that's how it is." And the next day, looking out of the window, "This snow and cold are very good. In this way our good-for-nothing Italians, this mediocre race, will be improved." Such were the bitter and ungrateful reflections which the failure of the Italian Army in Libya and Albania had wrung from the heart of this dark figure after six months of aggressive war on what he had thought was the decadent British Empire.

> T this stage we may review the numerous tasks and projects for which plans and in most cases preparations had been made, and approval in principle obtained. The first was of course the defence of the Island against invasion. We had now armed and equipped, though not in all cases at the highest standard of modern equipment, nearly thirty high-class mobile divisions, a large proportion of whom were Regulars, and all of whose men had been under intense training for fifteen months. Of these we considered that, apart from the coastal troops, fifteen would be sufficient to deal with oversea invasion. The Home Guard, now more than a million men, had rifles and some cartridges in their hands, apart from our reserve. We therefore had twelve or fifteen divisions available for offensive action overseas as need and opportunity arose.

> Secondly, in case Vichy or the French in North Africa should rally to the common cause, we had prepared an Expeditionary Force of six divisions, with an air component, for an unopposed and assisted landing in Moroccan Atlantic ports, principally Casablanca. Whether we could move this good army to French Morocco or to Ceuta, opposite Gibraltar, more rapidly than the Germans could come in



ARTILLERYMEN IN THE DESERT ARE SHOWN LOADING THEIR 25-POUNDER GUN IN THIS PAINTING BY JOHN BERRY

VICTORY IN THE DESERT

At the end of 1940 the British won their first victory on land, largely as a result of one of the war's most daringly calculated gambles. Italian forces on the Egyptian border were threatening British life lines in the Middle East. Britain itself was still menaced by invasion. Nevertheless Mr. Churchill sent men and tanks to defend Egypt.

In December, British and Empire troops moved out against the Italians and swept on victoriously into Libya in a new kind of fighting over vast desert areas with far-stretched communications. These pictures were done by painters who learned about desert warfare at firsthand during the three-year struggle between the Allies and the Axis in North Africa.



LEND-LEASE SHERMAN TANKS PLOW THROUGH A CLEARED AREA IN A GERMAN MINEFIELD. ARTIST IS A. J. INGRAM



IN A SCRUBBY FIG ORCHARD two soldiers, bivouacking for the night



"PRELUDE TO BATTLE" shows British tanks concentrating for action This picture, like the two at top of page, was painted by Edward Ardizzone



A HURRICANE FIGHTER PLANE mounting four cannon is shown in this painting by Anthony Gross, who also did the picture at bottom right.



A DETOUR on the road to Tripoli makes rough going for trucks carrying infantry. German minefields frequently made such detours necessary.



"BURNT OUT ITALIAN TANKS...," by Ivor Beddoes of the Royal Corps of Signals, shows battlefield littered with debris of a Fascist defeat.



MEDICAL ORDERLIES rest between engagements, writing letters and smoking in the truck they used to evacuate casualties from the battlefield.

CHURCHILL'S MEMOIRS

CONTINUED FROM PAGE 58

equal numbers and equipment through Spain depended upon the degree of Spanish resistance. We could however, if invited, and if we liked it, land at Cadız to support the Spaniards.

Thirdly, in case the Spanish Government yielded to German pressure and became Hitler's ally or co-belligerent, thus making the harbour at Gibraltar unusable, we held ready a strong brigade with four suitable fast transports to seize or occupy some of the Atlantic islands. Alternatively, if the Portuguese Government agreed that we might for this purpose invoke the Anglo-Portuguese Alliance of 1373, "Friends to friends, and foes to foes," we might set up with all speed a base in the Cape Verde Islands. This operation, called "Shrapnel," would secure us the necessary air and refuelling bases to maintain naval control of the critical stretch of the route round the Cape.

Fourthly, a French de Gaullist brigade from England, with West African reinforcements, was to be sent round the Cape to Egypt in order to effect the capture of Djibouti in case conditions

there became favourable (Operation "Marie").

Preparations were also being made to reinforce Malta, particularly in air power (Operation "Winch"), with the object of regaining control of the passage between Sicily and Tunis. As an important element in this policy plans had been made for the capture by a brigade of commandos, of which Sir Roger Keyes wished to take personal command, of the rocky islet of Pantelleria (Operation "Workshop"). Every effort was ordered to be made to develop a strong naval and air base in Crete at Suda Bay, pending the movement thither of any reinforcements for its garrison which a change in the Greek situation might require. We were developing airfields in Greece both to aid the Greek Army and to strike at Italy, or if necessary at the Roumanian oilfields. Similarly, the active development of airfields in Turkey and technical assistance to the Turks was in progress.

Finally, the revolt in Abyssinia was being fanned by every means, and respectable forces were based on Khartoum to strike in the neighborhood of Kassala against the menace of the large Italian army in Abyssinia. A movement was planned for a joint military and naval advance from Kenya up the East African coast towards the Red Sea to capture the Italian fortified seaports of Assab and Massawa, with a view to the conquest of the Italian

colony of Eritrea.

Thus I was able to lay before the War Cabinet a wide choice of carefully-considered and detailed enterprises which could at very

CONTINUED ON NEXT PAGE

ACKNOWLEDGMENTS

The editors of Life wish to express their thanks to the many officials of public institutions and the owners of private collections who have given permission to photograph paintings and other material to illustrate the serialization of Mr. Churchill's memoirs. The cooperation of the following in particular is gratefully acknowledged. In Great Britain: Ashmolean Museum, Oxford University; British Museum; City Museum and Art Gallery, Birmingham; City Art Gallery, Manchester; Imperial War Museum; National Portrait Gallery; National Maritime Museum; Tate Gallery; Victoria and Albert Museum; Courtauld Institute; Chatsworth Estates Co.; Royal United Service Institution; Editor, Illustrated London News; Parker Gallery; Maggs Brothers, Ltd.; H.M. Stationery Office; Ministry of Works; and the defense ministries of His Majesty's Government, the Admiralty, War Office and Air Ministry, In Canada: National Gallery of Canada. In the U.S.: Museum of Modern Art; Franklin D. Roosevelt Library; Library of Congress; Historical Properties Branch, U.S. Army. We are especially indebted to the staff of the Imperial War Museum for their valuable help on British war art.

In addition, thanks are expressed for the cooperation of Doubleday & Company, Inc., of New York for permission to quote

from their publication, The Ciano Diaries.

Ready to GO-



try this drugless way for sound refreshing sleep

Do you toss and turn at night?
Do you wake up tired and listless in the morning—do you hesitate about going to bed because you're afraid you won't go to sleep when you get there?

If So, Don't Make a Mistake!

Many people find there is a way to sound, natural sleep, without drugs.

Ovaltine is known in many countries throughout the world as a splendid sleeping-aid that accomplishes good results without the use of any drugs. It is not habitforming-it can do you no harm. You take it as a hot drink at bedtime made according to directions. It helps to relieve tensions built up during the day-induces natural relaxation and sleep.

Moreover, Ovaltine contains a wide scope of important food elements. Equally important, Ovaltine has been processed in such a way that it is digested and absorbed very readily even as you sleep-and thus helps to replace and rebuild worn-out nerves and tissue.

So you may find, like countless others, that Ovaltine helps to bring you the kind of sleep that really refreshes and rebuilds.



VALTINE

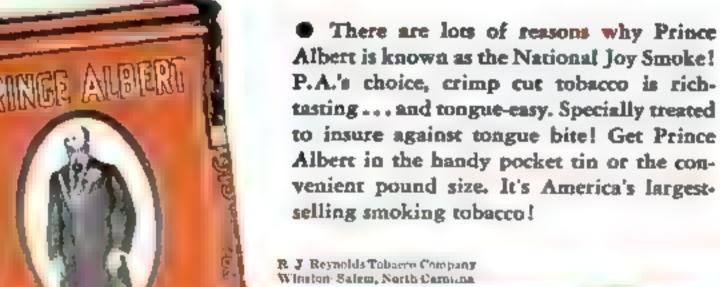
Of course he rates high _he's got PA*



means Pipe Appeal

The man with a pipe has an extra appeal to the ladies. Fill that pipe with Prince Albert for real smoking joy and comfort!

means Prince Albert



"FOR CIGARETTE MAKIN'S;
PA. SURE RATES HIGH
WITH ME!"

The National Joy Smoke

CHURCHILL'S MEMOIRS CONTINUED

short notice be launched against the enemy, and certainly from among them we could find the means for an active and unceasing overseas offensive warfare, albeit on a secondary scale, with which to relieve and adorn our conduct of the war during the early part of 1941, throughout which the building up of our main warstrength in men and munitions, in aircraft, tanks and artillery, would be continuously and immensely expanded.

As the end of the year approached both its lights and its shadows stood out harshly on the picture. We were alive. We had beaten the German Air Force. There had been no invasion of the Island. The Army at home was now very powerful. London had stood triumphant through all her ordeals. Everything connected with our air mastery over our own Island was improving fast. The smear of Communists who obeyed their Moscow orders gibbered about a Capitalist-Imperialist War. But the



PRISONERS BY THE ACRE

So many Italian prisoners, some of whom are shown marching to a collection point, were taken in December 1940 that it was hard to count them. Mr. Churchill recalls a field message saying "there were about five acres of officers and 200 acres of other ranks."

factories hummed and the whole British nation toiled night and day, uplifted by a surge of relief and pride. Victory sparkled in the Libyan Desert, and across the Atlantic the Great Republic drew ever nearer to her duty and our aid.

At this time I received a very kind letter from the King.

"Sandringham,
"January 2, 1941.

"My dear Prime Minister,

"I must send you my best wishes for a happier New Year, and may we see the end of this conflict in sight during the coming year. I am already feeling better for my sojourn here; it is doing me good, and the change of scene and outdoor exercise is acting as a good tonic. But I feel that it is wrong for me to be away from my place of duty, when everybody else is carrying on. However, I must look upon it as medicine and hope to come back refreshed in mind and body, for renewed efforts against the enemy.

"I do hope and trust you were able to have a little relaxation at Christmas with all your arduous work. I have so much admired all you have done during the last seven months as my Prime Minister, and I have so enjoyed our talks together during our weekly luncheons. I hope they will continue on my return, as I do look forward to them so much. . . .

"With renewed good wishes,

"I remain,

"Yours very sincerely,

"George R. I."

I expressed my gratitude, which was heartfelt.

"January 5, 1941.

"Sir,

"I am honoured by Your Majesty's most gracious letter. The kindness with which Your Majesty and the Queen have treated me

Locks out of -- souts

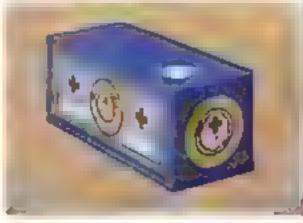
in trashpess... Have



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THE MOST tender-mellow, the most tantalizing peaches that ever won a big blue ribbon in any taste test—that's Hunt's Heavenly Peaches!

And that's facts! For in a series of recent professionally-conducted blindfold taste tests, Hunt's peaches were tried against all other leading brands!

And Hunt's Heavenly Peaches came out first -- way up yonder first!

First for fuller, richer flavor—the sort of golden ripe goodness you get, fresh off the tree! And first for velvety smoothness—for luscious, heavy syrup.

And yet - for all their praise-winning, prizewinning qualities, Hunt's cost you less.

So, ask your grocer for the peaches with the Hunt red label—the most honest-to-heavenly peaches you ever tasted!

Hunt-for the best



CHURCHILL'S MEMOIRS CONTINUED

since I became First Lord and still more since I became Prime Minister has been a continuous source of strength and encouragement during the vicissitudes of this fierce struggle for life. I have already served Your Majesty's father and grandfather for a good many years as a Minister of the Crown, and my father and grandfather served Queen Victoria, but Your Majesty's treatment of me has been intimate and generous to a degree that I had never deemed possible.

"Indeed, Sir, we have passed through days and weeks as trying and as momentous as any in the history of the English Monarchy, and even now there stretches before us a long, forbidding road. I have been greatly cheered by our weekly luncheons in poor old bomb-battered Buckingham Palace, and to feel that in Your Majesty and the Queen there flames the spirit that will never be daunted by peril, nor wearied by unrelenting toil. This war has drawn the Throne and the people more closely together than was ever before recorded, and Your Majesties are more beloved by all classes and conditions than any of the princes of the past. I am indeed proud that it should have fallen to my lot and duty to stand



A MEMORY OF "BUOYANT DAYS"

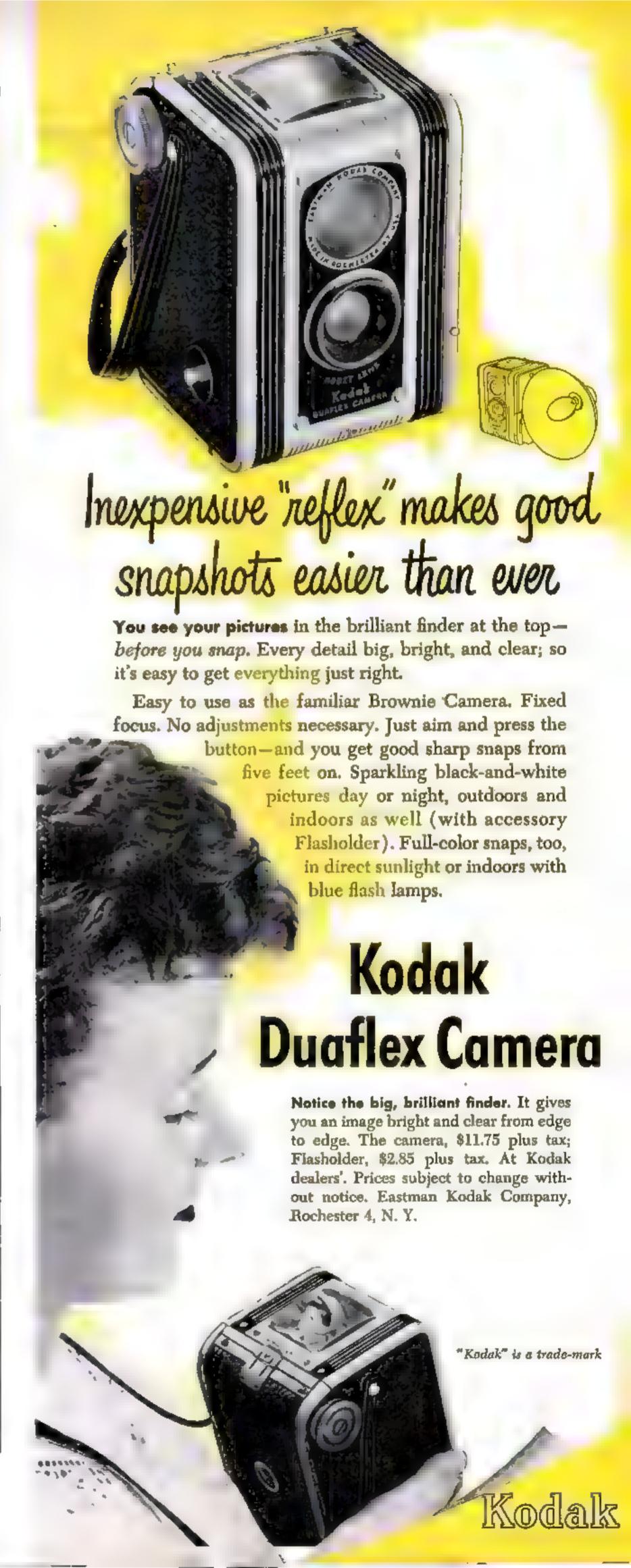
Australians, with whom Mr. Churchill is shown singing at an English camp, played a big part in the North African Campaign. Mr. Churchill recalls that one of their favorite songs was the Wisard of Oz chorus: "This tune always reminds me of these buoyant days."

at Your Majesty's side as First Minister in such a climax of the British story, and it is not without good and sure hope and confidence in the future that I sign myself 'on Bardia Day,' when the gallant Australians are gathering another twenty thousand Italian prisoners,

"Your Majesty's faithful and devoted
"servant and subject,
"WINSTON S. CHURCHILL"

E may, I am sure, rate this tremendous year as the most splendid, as it was the most deadly, year in our long English and British story. It was a great, quaintly-organised England that had destroyed the Spanish Armada. A strong flame of conviction and resolve carried us through the twenty-five years' conflict which William III and Marlborough waged against Louis XIV. There was a famous period with Chatham, There was the long struggle against Napoleon, in which our survival was secured through the domination of the seas by the British Navy under the classic leadership of Nelson and his associates. A million Britons died in the First World War. But nothing surpasses 1940. By the end of that year this small and ancient Island, with its devoted Commonwealth, Dominions and attachments under every sky, had proved itself capable of bearing the whole impact and weight of world destiny. We had not flinched or wavered. We had not failed. The soul of the British people and race had proved invincible. The citadel of the Commonwealth and Empire could not be stormed. Alone, but upborne by every generous heart-beat of mankind, we had defied the tyrant in the height of his triumph.

CONTINUED ON NEXT PAGE



A SECOND LOOK Gets von

gets you RARE QUALITY



A Second Look shows

Today's Three Feathers has rare

Today's Three Feathers has rare

5,6,7-year-old whiskies*

*RARE BLENDED WHISKEY. 86 Proof. The straight whiskies in this product are five years or more old. 35% straight whiskey, 65% grain neutral spirits. 12% whiskey 5 years old. 20% whiskey 6 years old. 3% whiskey 7 years old. Three Feathers Distributors, Inc., New York, N. Y.

THREE FEATHERS choice of those who take a second look for quality

CHURCHILL'S MEMOIRS CONTINUED

All our latent strength was now alive. The air terror had been measured. The Island was intangible, inviolate. Henceforward we too would have weapons with which to fight. Henceforward we too would be a highly organised war machine. We had shown the world that we could hold our own. There were two sides to the question of Hitler's world domination. Britain, whom so many had counted out, was still in the ring, far stronger than she had ever been, and gathering strength with every day. Time had once again come over to our side. And not only to our national side The United States was arming fast and drawing ever nearer to the conflict. Soviet Russia, who with callous miscalculation had adjudged us worthless at the outbreak of the war, and had bough. from Germany fleeting immunity and a share of the booty, had also become much stronger and had secured advanced positions for her own defence. Japan seemed for the moment to be overawed by the evident prospect of a prolonged world war, and, anxiously watching Russia and the United States, meditated profoundly what it would be wise and profitable to do.

And now this Britain, and its far-spread association of states and dependencies, which had seemed on the verge of ruin, whose very heart was about to be pierced, had been for fifteen months concentrated upon the war-problem, training its men and devoting all its infinitely-varied vitalities to the struggle. With a gasp of astonishment and relief the smaller neutrals and the subjugated states saw that the stars still shone in the sky. Hope and within it passion burned anew in the hearts of hundreds of millions of men. The good cause would triumph. Right would not be trampled down. The flag of Freedom, which in this fateful hour was the Union Jack, would still fly in all the winds that blew.

But I and my faithful colleagues who brooded with accurate information at the summit of the scene had no lack of cares. The shadow of the U-boat blockade already cast its chill upon us. All our plans depended upon the defeat of this menace. The Battle of France was lost. The Battle of Britain was won. The Battle of the Atlantic had now to be fought.

THIS INSTALMENT ENDS THE SERIALIZATION OF "THEIR FINEST HOUR"



The second of the five volumes in which Winston Churchill is writing his memoirs of World War II, Their Finest Hour, will be published unabridged in the U.S. next month by Houghton Mifflin Company. Like the first volume, it will be a Book-of-the-Month Club choice. Mr. Churchill is well along on the third volume of his memoirs, which will be serialized in LIFE at a date to be announced.

The amable caricature of Mr. Churchill at left was published by Punch 37 years ago. Mr. Churchill was then not yet 40. He was holding his third cabinet post as First Lord of the Admiralty. His writings as a journalist, historian and biographer would already have made him famous if his political career had not done so.

Today Winston Churchill's vigor is still a marvel to be wondered at. He leads the Conservative party with the undiminished firmness to be expected of a man who celebrated his 74th birthday last November with a fox hunt. He takes part in Parliamentary by-elections with the same familiar relish and experienced ease that marked his defiance of hecklers a few weeks ago in Brussels, when he spoke eloquently of a United States of Europe.

Next week he arrives in the U.S. for his first visit since 1946, when he made his "Iron Curtain" speech at Fulton, Mo. He will speak on "The Twentieth Century: Its Promise and Its Realization" at the Massachusetts Institute of Technology's mid-century convocation.

To Introduce Jew Film-Removing epsodent Amazingly Improved!

REGULAR PRICE 50¢

YOU SAVE 17¢

Another Fine Product of Lever Brothers Company

New Film-Fighting Formula for Brightening Teeth... and Cleaning Breath!

What a thrilling difference when you try this new filmremoving Pepsodent! It foams wonderfully—actually goes to work faster removing the film that makes your teeth look dull...sweeps away discoloring

stains that collect in film. Moreover, Pepsodent's amazing new formula routs "bad breath" germs that lurk in film, the germs that cause food particles to decay and taint your breath.

Get new fast-foaming Pepsodent with Irium today. See if it doesn't give you brighter teeth; cleaner, fresher breath. Hurry! Act now while this money-saving offer lasts!

Act today!

Pepsodent's twin-pack bargain on sale at all drug counters

For limited time only!



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ASK ABOUT LIVE-WATER
ACTION THAT GETS CLOTHES
REALLY CLEAN AUTOMATICALLY—
IN FRIGIDAIRE, THE ONLY
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CATCH ON TO THE SECRET OF PERFECT DRYING WEATHER EVERY DAY - THE FRIGIDAIRE AUTOMATIC ELECTRIC DRYER!



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OR LOOK UP THE NAME OF YOUR FRIGIDAIRE DEALER IN CLASSIFIED PHONE DIRECTORY



Listen to Frigidaire's New Lum and Abner Show, Sunday nights, on your Columbia station.





JENNIFER JONES SITS DEMURELY AS JOSEPH COTTEN BEGINS A CHARGOAL SKETCH THAT WILL BE THE PORTRAIT OF JENNIE

SELZNICK TAKES TIME OUT

Producer closes up shop in Hollywood, leaving behind an expensive new film and a batch of rented-out stars

David O. Selznick, whose spectacular career as a producer was climaxed by Gone With the Wind, the all-time top money-making movie, is closing up shop and leaving Hollywood. To increase the hullabaloo stirred up by such an event, he is at the same time making a great to-do over his latest film, Portrait of Jennie. This is a long, sad and expensive (\$2.5 million) movie about a frail little girl, played by Jennifer Jones, who died many years before the story begins and has come back to life (more or less) because she was fated to love and inspire Joseph Cotten, a starving young painter. She is finally swept into the dark past by a great wave (p. 77), but her portrait, which

was done by the young painter, is hung in the Metropolitan Museum of Art. Selznick's departure itself is a more exciting story. In one swoop he leased to Warner Bros. his rights in seven stars (below) and sold to Eagle-Lion the rights to old Selznick "classics" like Spellbound, Rebecca and the more recent Duel in the Sun, which is still a steady money-maker. Why was Selznick going away? Partly to vacation, partly to start making pictures abroad, possibly with his blocked funds. When he gets back to Holly wood he might go into television or make the most expensive picture ever. One thing that seemed sure was that he was going to marry his favorite discovery and star, beautiful Jennifer Jones.

THE RESERVE OF THE PARTY OF THE



SELZNICK AND JENNIFER JONES



GREGORY PECK



LOUIS JOURDAN



SHIRLEY TEMPLE



BETSY DRAKE



JOSEPH COTTEN



RORY CALHOUN



DUEL IN THE SUN" HAS MADE \$8.5 MILLION

Now...the cleaner, cooler cigarette you can

Clear sailing! Here's a cigarette of exceptionally fine flavor, plus a safe margin of protection! Embassy's natural filtering action not only gives you a cleaner smoke with milder tobaccos but the added safeguard of smoke up to 30 cooler! (See chart at right)

vour hearts content!

UP TO 30° COOLER!

DRDINARY CIGARETTE

When you smoke at learning to your final puff leaving 1, " to 34" length, the temperature of the smoke then entering your mouth is around 130°F.

EMBASSY CIGARETTE

Smoke an Embassy the same length; in this case the temperature of the final pust entering your mouth is up to 30° cooler.

KING SIZE Gigarettes

EMBASSY

PRODUCT OF

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Established 1760

"He's the best undressed man in town"



Just about the smartest idea in underwear...for looks and comfort. The Slim-Lined Design eliminates bulk ... flatters you with that slim, trim athletic look. 3-Point Suspension gives gentle support. Wide Saddle Seat allows plenty of sitting room. Spring Needle Crotch and Flat-Locked Seams give you extra reinforcement throughout! At better retailers everywhere.



UTICA KNITTING CO., UTICA, N. Y. Makers of Utica Bodygard "T" Shirts, Albietic Shirts, Knockaboul Shirts, Longies and Children's Sleepers

Selznick CONTINUED

"JENNIE" TWISTS TIME ALL AROUND



JENNIE APPEARS for the first time in Portrait of Jennie as a shy little girl playing in the snow of Central Park. The artist is fascinated by her strange ways and her habit of referring to events that happened before he was born.



THE ARTIST BROODS over the appearances of Jennie and his unhappy lot as he works in the spring on a mural to get free meals from a saloonkeeper. He sees Jennie every few months and each time she has grown several years older.



JENNIE REAPPEARS by summer as a full-grown young woman. She wanders dreamily around New York with the painter, who now dimly realizes that she is a creature of the past who is trying desperately to live in the present



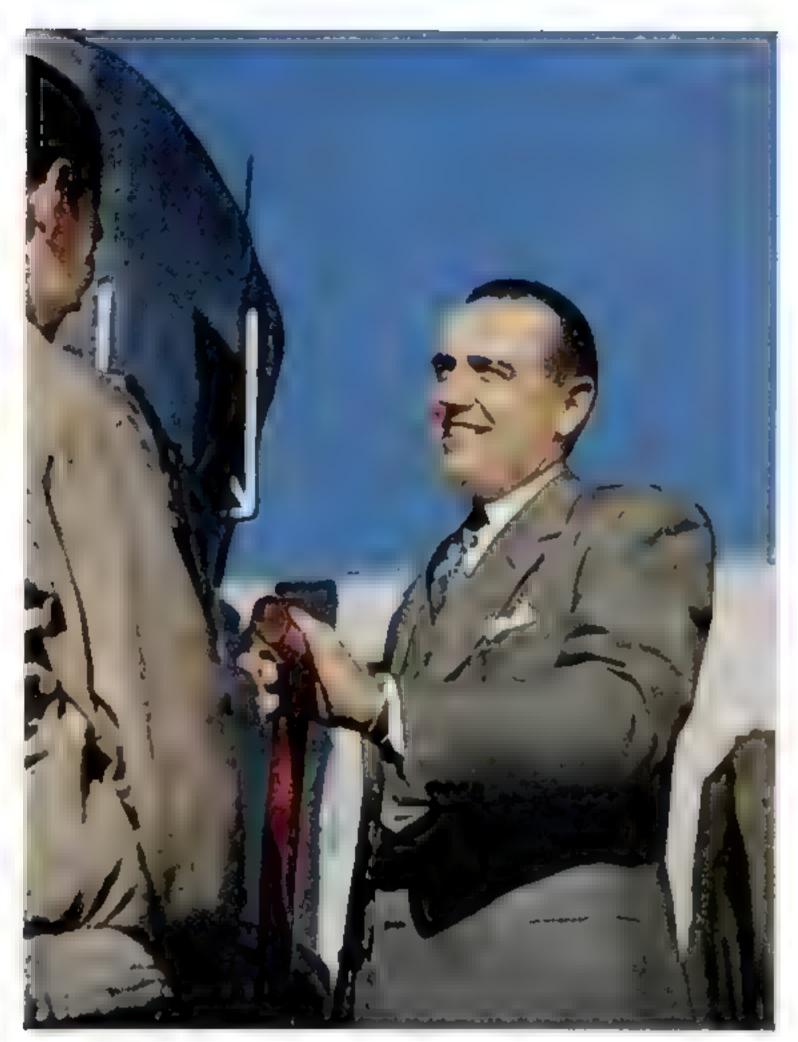
ON THE WALL-A FIFTEENTH CENTURY MASTERPIECE

ON THE TRAY-A TWENTIETH CENTURY MASTERPIECE

Very Obviously...Priceless



THIS WHISKY IS SIX YEARS OLD-86.8 PROOF, SEAGRAM-DISTILLERS CORPORATION, N. Y.



J. O. REIGLE (right) is president of a utensil company in Kewaskum, Wis. He says: "Super-Cushions are really sensational. They've given me thousands of miles of amazingly smooth driving. The softer ride has cut down car repairs, and I'm surprised at the way they're holding up on our rough country roads—the treads show almost no sign of wear."

Conventional Tire



Road shocks carried to shazels Ordinary ride

Super-Cushion



Road shocks absorbed by tire New <u>softer</u> ride

Softer Ride! The Super-Cushion is bigger and softer. It runs on 24 pounds of air! It absorbs road shock, jars and vibration. So you get a pillowy ride, less wear on your car, fewer rattles and repair bills!

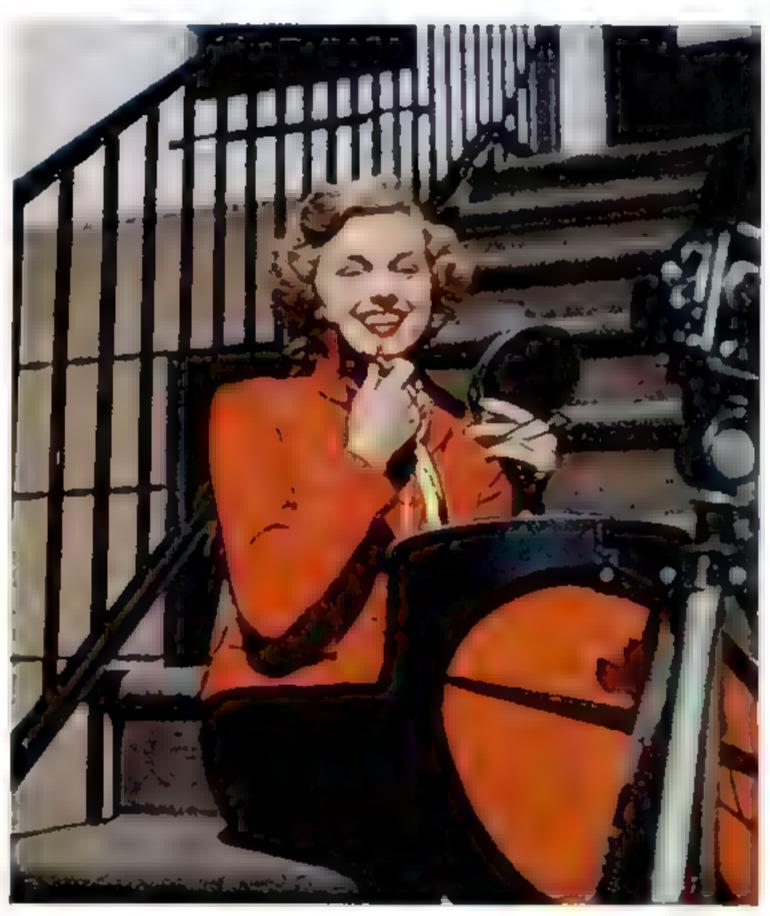


Regular contact area Ordinary Traction



Greater Sufety! Super-Cushions have a larger contact area with the road. So you drive with a new sense of ease, a new surer-footed stability. Your car hugs the curves, stops quicker in any kind of weather!

You'll agree with tand the bu



DOROTHY GROVER is a beautiful young New York model. She says: "Those big Super-Cushions look just wonderful! When we put them on our family car, I was thrilled. Now, after 17,000 miles, they look as if they're good for that many more. And they make the car ride and handle like a dream. They grip the road so firmly that I feel a lot safer when driving!"



MORE PEOPLE RIDE C

e boss, the beauty sinessman!



L. I. UPTEGROVE is in the motor freight business in Seattle, Wash. He says: "I got one of the first sets of Super-Cushions in the Seattle area. Today—at 20,000 miles—they show much less wear than regular tires. They give me better wet-weather traction, and make the car ride and handle more smoothly than any I've ever driven in my life."



You've no idea how smooth and safe and comfortable modern driving can be—till you've put Super-Cushions on your car. They'll fit your present rims and wheels. And when you get new tires, get new tubes. The perfect combination is Super-Cushions and LifeGuard Safety Tubes—the tubes that make a blowout harmless. You can't get better protection to save your life. Stop in at your Goodyear dealer's today!

We think you'll like "THE GREATEST STORY EVER TOLD"- every Sunday - ABC Network



GOODYEAR TIRES THAN ON ANY OTHER KIND

Super-Cushian, LifeGuard, T. M./s.-The Goodyser Tire & Rubber Company



There's been magic in each passing moment of their new lives . . . in the stirring silence as he waited at the altar steps . . . in the gay laughter as she tossed her bride's bouquet . . . and now, in the quiet beauty of the days they share in love. Such things the heart remembers . . . such things a diamond can recall forever, in lights that grow more bright with meaning through the years. That is why her engagement diamond should be worthy of pride. Her diamond need not be costly, or of many carats, but it should be chosen with care. Color, cutting and clarity, as well as carat weight, contribute to its beauty and value. A trusted jeweler is your best adviser.

The above price ranges were developed for your guidance through a nationwide survey among representative jewelers in January, 1949. (Exact weights shown are infrequent.) Add Federal tax.

100 POINTS

JOG POINTS

M. T. AVER & BOR

Two carats \$1355 to \$3160

De Beers Consolidated Mines, Ltd.

Selznick CONTINUED





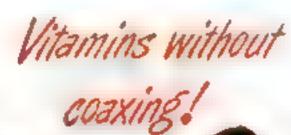


HURRICANE OFF CAPE COD is a noisy chinax to Portrait of Jennie. The screen swells to twice its usual size and turns green; amplifiers around the theater roar and hiss. The artist has fearned that Jennie drowned in a hurricane in the past, so he tries to save her in the present. He gets her in his arms, but a big wave washes her away just as it had years before, and he is left alone on shore.



Particularly when he's been working hard, he deserves pampering. Give him icy-cold Libby's the minute he opens one eye! Wonderful wake-up drink!

Bright idea for bright n'early!





How grown-up they feel with a breakfast coffee cup—full of hot Libby's. Just heat the juice—don't boil it—to protect Libby's precious Vitamins A, B₁, B₂ and C.

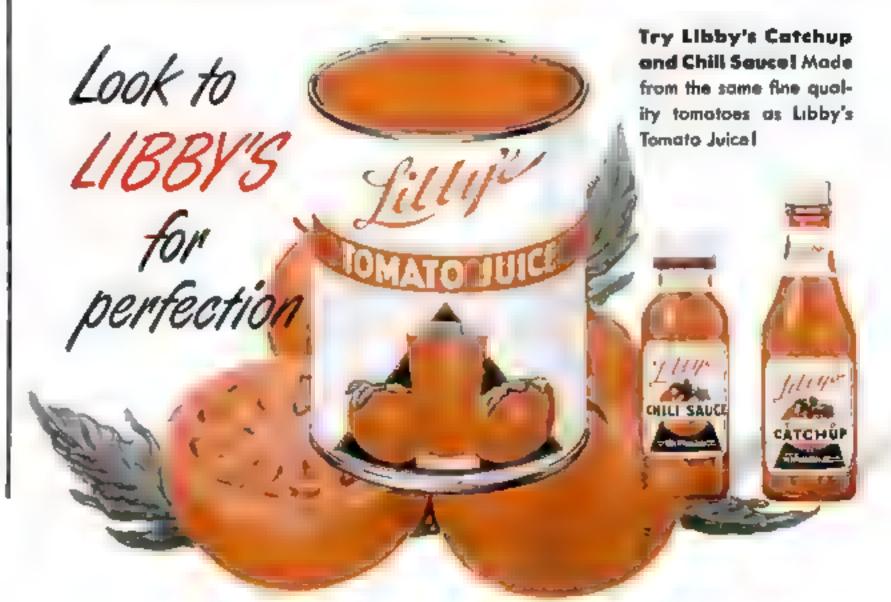
A toast before toast!

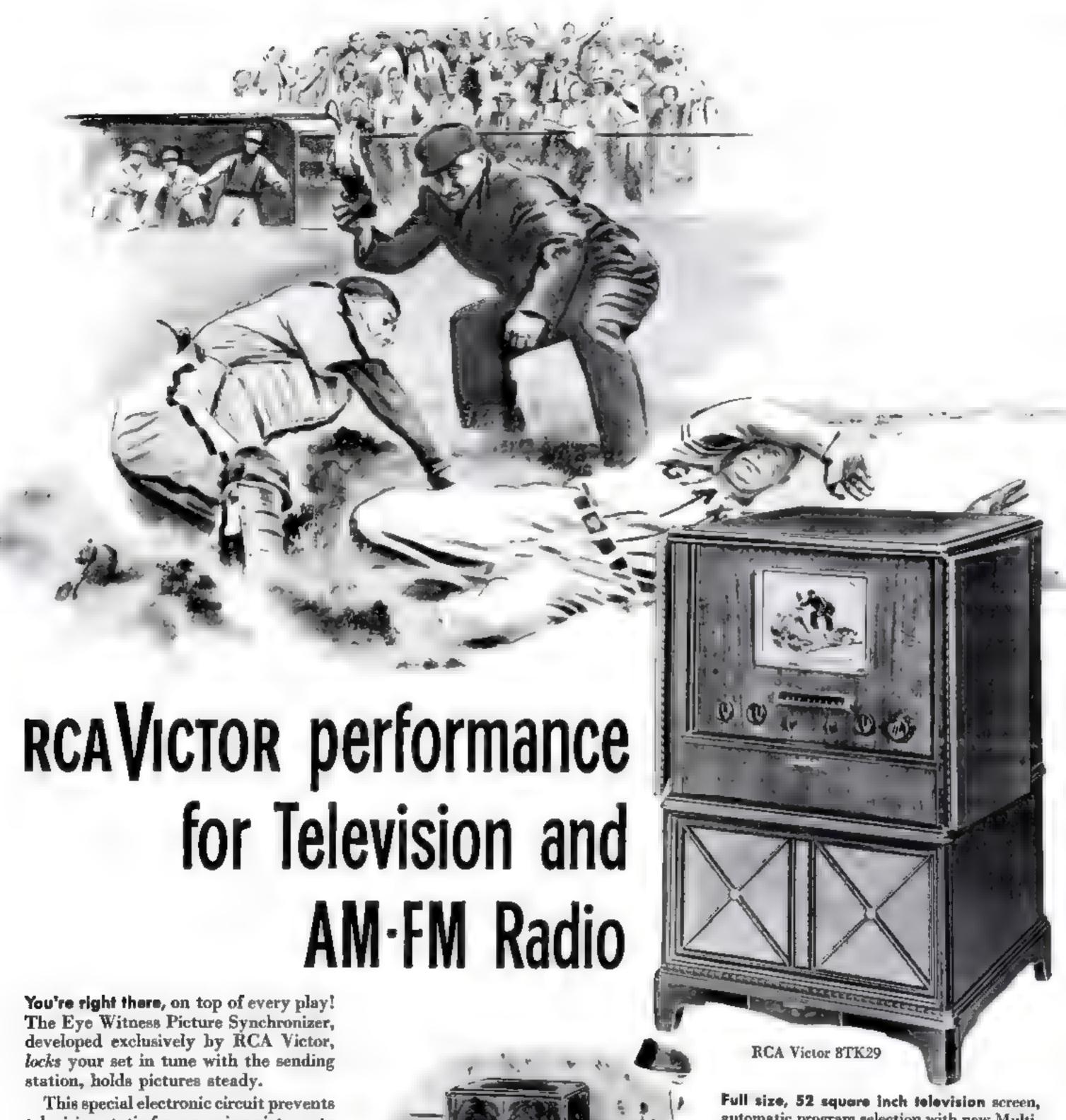


If you've never tried Libby's, you just don't know how good tomato juice can be! Libby's really richripe tomato flavor hits the spot with meals and between times.

Hear radio's greatest marring show "MY TRUE STORY"—Man, thru Fri, ABC Stations,







This special electronic circuit prevents television static from causing pictures to jump or "tear out." Eye Witness pictures stay clear, easy to watch. That's one big reason RCA Victor has sold more television sets than any other manufacturer.

And only when you buy an RCA Victor set can you also buy RCA factory-guaranteed television installation and service. Ask your dealer about the optional RCA Victor Television Owner Contract. No other company offers such extensive television service facilities. Full size, 52 square inch television screen, automatic program selection with new Multi-Channel Station Selector, easy operation with simplified, improved controls. AM and RCA Victor FM radio, too! Big 12-inch speaker, the famous "Golden Throat" tone system in a fine, hand-rubbed cabinet with doors that close to conceal screen and controls. Mahogany or walnut finish. Blond slightly higher in price.

SEE YOUR RCA VICTOR TELEVISION DEALER FOR A DEMONSTRATION AND FREE MODELLY



WORLD LEADER IN RADIO . . . FIRST IN TELEVISION



FLAMES FROM THE BURNING NEGRO SCHOOL LIGHT UP A NOVEMBER NIGHT IN WEST MEMPHIS. EDITORIAL IN INSET DESCRIBES THE CONDITIONS A YEAR LATER

WEST MEMPHIS SCHOOLS

Editor fights for an education for 1,000 Negroes

The night the Negro school burned down there was a red glow in the sky and a clanging of fire engines in West Memphis, Ark. The school was just a 10-room frame building; it burned like kindling, and half of it was destroyed. It was the only school for the town's 1,000 Negro children. Jack Coughlin (right), editor of the West Memphis News, ran the picture above in his paper and sat back to see what the town was going to do about another school.

Last September, 10 months after the fire, the town opened a new \$300,000 school—for white children. Now its 900 white children had two schools and one of the finest systems in the state. But the Negro children still had no school at all. Some of them jammed into a small church floating in a sea of mud. Some went across the river, gave false addresses and went to school in Tennessee. The rest just quit school. This was more than Editor Coughlin could stand. In a series of hot editorials (above) he began belaboring the townspeople, but all they did was talk about a new school and patch up the half-burned building. It has coal stoves and no electric lights, but 310 students and five teachers can fit into its five small rooms. Another 370 are still crammed in a one-room church (next page). They call the five-room school "Wonder" after West Memphis, which likes to be known as the Wonder City.



CRUSADING EDITOR Jack Coughlin, 33, stands in front of News office. He and his brother Pete bought the paper three years ago, have been in hot water ever since.



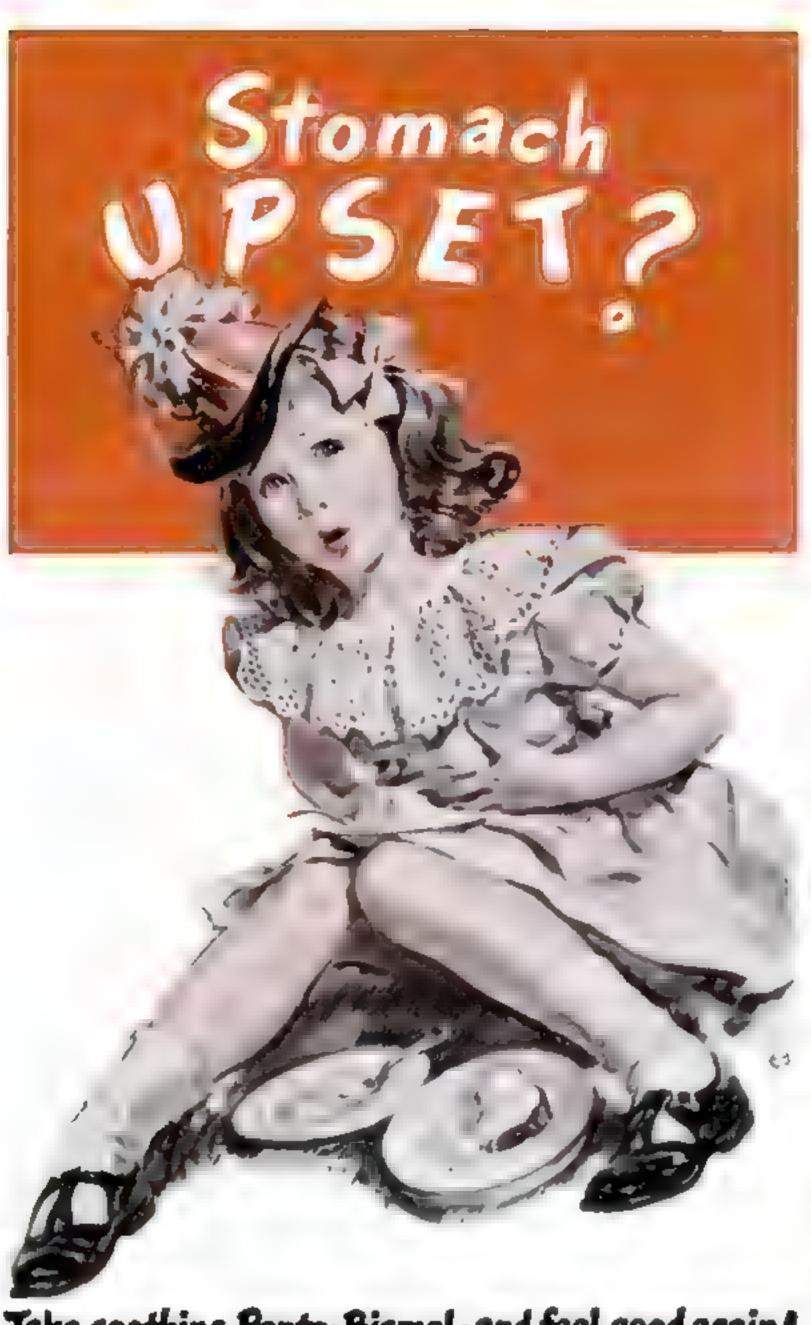
IN THEIR ONLY CLASSROOM Negro children of the first, second, fourth and fifth grades are jammed into pews in the Negro Baptist church. Because of its size the

third grade (102 children) has been moved to the other building, leaving this room with an average enrollment of 370. It is heated only by an old stove, has no inside plumbing



and the children wear boots and overshoes all day because the floor is always covered with Arkansas gumbo mud. Each Negro teacher in West Memphis has about 71 students.

As one of them puts it, "I don't teach school, I keep school," In 1948 West Memphis spent an average of \$144.51 on every white student, \$19.51 on every Negro student.



Take soothing Pepto-Bismol-and feel good again!

Never aggravate an upset stomach with overdoses of antacids or harsh physics. Be gentle with it. Take soothing PEPTO-BISMOL. Its action is different.

PEPTO-BISMOL spreads a soothing, protective coating on irritated stomach and intestinal walls—gives fast 3-way relief:

- 1 Helps calm and quiet the upset.
- Helps retard fermentation and formation of gas.

(3) Helps sweeten and settle the stamach.

Whenever you suffer from acid indigestion, heart-burn, diarrhea or other common digestive distress, take pleasant, soothing PEPTO-BISMOL. At all drug stores.

Pepto-Bismol

SETTLES and SWEETENS UPSET STOMACH



A NORWICH PRODUCT

West Memphis CONTINUED



NEW WHITE SCHOOL is modern, has 14 classrooms, 288 students and 20 teachers. It is a high school, has school-bus service; Negro schools have none.



SHARING TWO BOOKS, eight little children squeeze together in a pew in the church school. Books are scarce and they must look on or wait their turn.



IN THE NEW GYM high-school boys play on the glistening floor. Both the white schools have gyms, industrial arts shops, cafeterias and modern kitchens.



THE NEGRO CHURCH has one room, 370 students, five teachers. It is surrounded by mud, gutters and chickens which can around yard all day long.

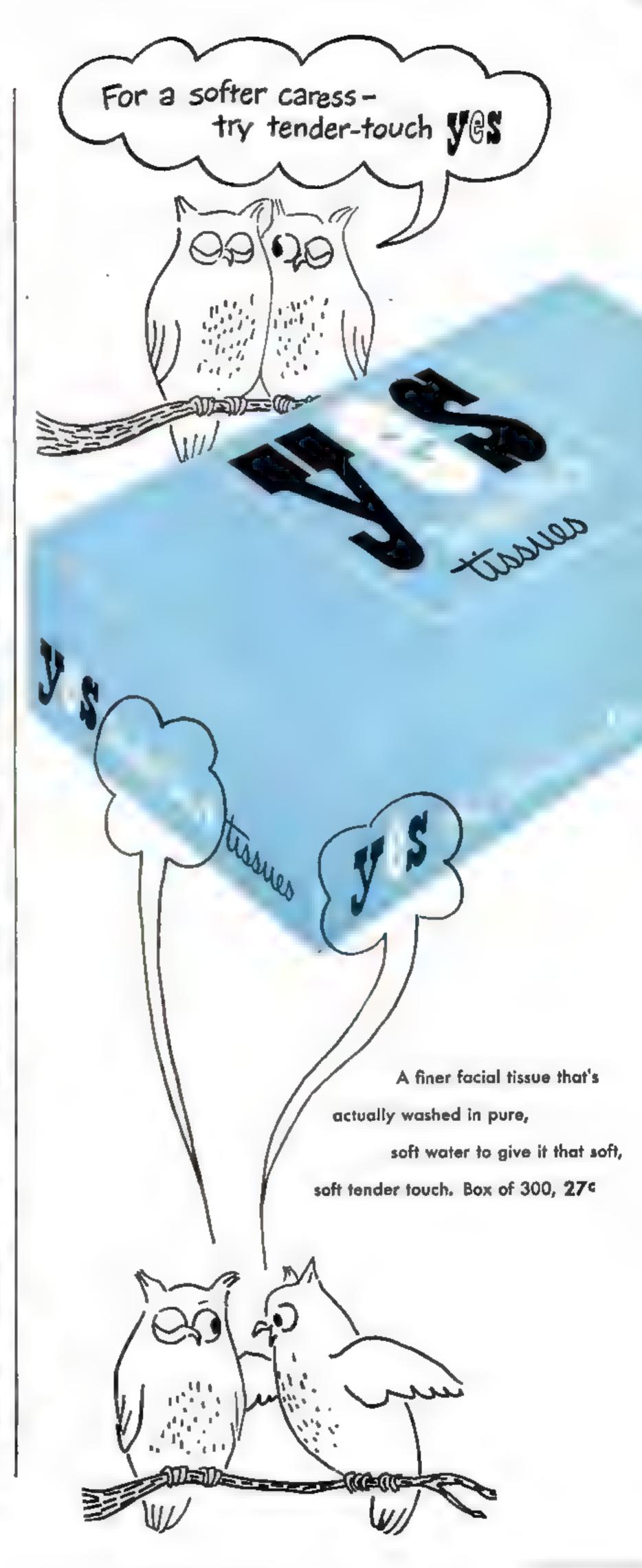


They bring their own lunch to school or buy a sandwich in a nearby store while white children can have a special 20¢ hot lunch in their school's cafeteria.



TYPING CLASS in high school has 23 typewriters on modern deaks. Negro high school is one 18 x 20 foot room in burned building, has only one teacher.

CONTINUED ON NEXT PAGE



FOR THE 1 MAN IN 7 WHO SHAVES DAILY

A SPECIAL PREPARATION FOR SHAVING

It Needs No Brush Not Greasy or Sticky

MODERN LIFE now demands at least 1 man in 7 shave every day. This daily shaving often causes razor scrape—irritation.

To help men solve this problem, we perfected Glider—a rich, soothing cream. It's like your wife's vanishing cream—not greasy or sticky.

SMOOTHS DOWN SKIN

You just wash your face thoroughly with hot water and soap to remove grit and the oil from the skin that collects on whiskers every 24 hours. Then spread on Glider quickly and easily with your fingers—never a brush.

Instantly Glider smooths down the flaky top layer of your skin. It enables the razor's sharp edge to glide over your skin, cutting your whiskers close and clean without scraping or irritating the skin.

Especially for the 1 man in 7 who shaves daily

For men in responsible positions—doctors, lawyers, businessmen and others who must shave every day—Glider is invaluable. It helps eliminate the dangers frequent shaving may have for the tender face and leaves your skin smoother and cleaner. Glider has been developed by The J. B. Williams Company, who have been making fine shaving preparations for over 100 years.

TRY GLIDER FREE

You can get Glider at any toilet-goods counter. Or, because we're so positive that Glider will give you more shaving comfort than anything you've ever used, we'll send you a guest-size tube ABSOLUTELY FREE. No stamps—no cartons—no dimes. You get the tube—enough for three full weeks—at no cost to you.

Just send your name and address to The J. B. Williams Company, Dept. LG1, Glastonbury, Conn., U.S.A., and we'll mail you postpaid your tube of Glider. On this FREE trial test, we rest our case entirely.

Don't delay—send us your name and address today! This offer is limited to one tube per user and all letters or postcards must

be postmarked not later than July 31. (Good only in U.S.A. and Canada.) Everett B. Hurlburt

THE J. B. WILLIAMS CO.



IN WHITE SCHOOL a girl bends over to drink from fountain. Both white schools have sanitary drinking fountains, shower rooms and toilet facilities.



OUTSIDE ONE NEGRO SCHOOL a young girl stands in slimy gumbo to drunk from a leaky water tap. Other school has a fountain in its muddy yard.



"I was curious...



I tasted it ...







THE CHICKEN OF TOMORROW POSES WITH ITS PARENTS (TOP LEFT AN) RIGHT). CALLED A CALIFORNIA FRYER CROSS, IT IS GOOD FOR FRYING AT 44 POUNDS

NEWEST CHICKEN

It has smaller bones, more meat

This proud cockerel, entitled the Chicken of Tomorrow, is the member of a new and remarkable breed of fowl. The country's top poultry experts selected its breed as the winner of a three-year contest sponsored by the A & P food stores to develop birds with lighter and smaller bones. It wer pin feathers, cleaner-looking skin, ligger breasts, plumper thighs and more succulent meat. Thousands of poultrymen tried to combine these characteristics in one chicken. It remained for a Californian named Vantress to turn the trick with a bird (above) which has the additional virtue of flowering into a tender 4-pounder in the time it takes most breeds to grow to a scraggly 3 pounds.



Newest Chicken CONTINUED



PLUMP BREAST of Chicken of Tomorrow (right) is almost twice as wide as that of an ordinary chicken of the same age. It also has fewer pin feathers.



CROSS SECTIONS show plumpness of Tomorrow's Chicken (nght) with more back meat and bigger thighs than ordinary chicken of same age (left).



RATIO of meat to bones is about 25% or even more in favor of Chicken of Tomorrow (right). Meat on scale is heavier, while bone pile on table is smaller.

To help you



plan your vacation



The glamorous Golden State . . . bordered by the blue Pacific. From dawn to dusk, always something to see and do.



Utah - Arizona

Grouped in one vast scenic area are Southern Utah's Bryce Canyon and Zion National Parks . . . Arizona's Grand Canyon National Park

Pacific Northwest

Noted for its mountains, sparking waters, forests and flowers. Union Pacific parallels the Columbia River Gorge for 200 miles.



Colorado

Mile-high summer playgrounds with a delightful, cool almate that brings relief from summer's heat.



Year-'round vacation playground, Swimming in glass-walled pools , , , skating on an artificial icerink, Galfing and other sports.





Dude Ranches

Throughout the "Union Pacific West" are scores of dude ranches offering a variety of outdoor activities and a choice of accommodations.

GELLOWSTONE & GRAND TETON NAT'L PARK

Nature's land of magic. Union Pacific goes direct to West Yellowstone gateway . . . nearest to Old Faithful geyser.



An unuse Dam con Las Veg

Las Vegas

An unusual attraction; Hoover Dam combined with picturesque Las Vegas. Can be seen as a "stop over" en route to ar from Los Angeles.



Enjoy your vacation to the fullest. Go the comfortable, restful way—by Union Pacific. Excellent service available to these various regions. Mail coupon below for informative, illustrated booklet describing the region—or regions—in which you are interested. It's free!

For a full measure of vacation pleasure — go Union Pacific.

UNION PACIFIC RAILROAD

Road of the Streamliners

UNION PACIF	IC RAILROAD, Room 240,
Omaha 2, Nebra	ska. I am interested in a train trip to the following region.
Please send free	bookiet. (Name Region)
Name	
Street Address	
	State.
	Also send information about All-Expense Escorted Tours





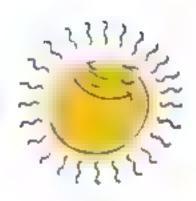
Nestle sweet, young Birds Eye BIRDS EYE



in Potato Boats



-and you'll think it's June



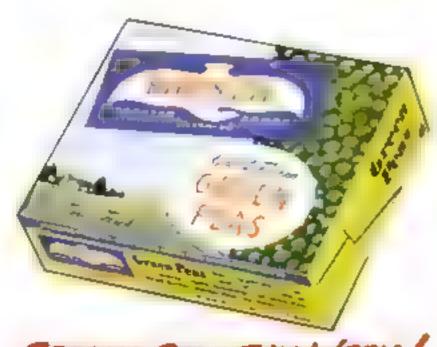
Um . . . m . . . MM!

. . . wonderful, farm-fresh, June-sweet Birds Eye Peas, sauced up nippy, and nestled in golden-baked potato boats!

You never get pea-eating like this unless the peas are the young, tender kind that come in the box with the Birds Eye trade-mark!

For Birds Eye are the world's finest peas, always uniform in freshness and flavor. Because they're picked when they're exactly right for pickin'. And their farm-fresh goodness is quick-frozen in immediately.

Try them in this ECONOMICAL dish tonight ... And we mean economical—one box of Birds Eye equals two pounds of peas you buy in the pods! And there's no waste with Birds Eye Peas. They come shelled, washed, ready to cook!



SPECIAL SALE THIS WEEK!

Stock up on Birds Eye Peas NOW while you can get them at reduced price . . . And COMPARE tho price of one box of Birds Eye ready-to-cook Peas with 2 lbs, of market peas, Lady, Birds Eye costs you just about half as much! Product of General Foods

RECIPE FOR BIRDS EYE PEAS in POTATO BOATS

First, the potate boats: Combine 3 cups hot seasoned mushed potatoes with I slice cooked bacon, crumbled, 2 tablespoons sautéed

chopped onion, and 2 tablespoons butter or margarine. Add I slightly beaten egg yolk mixed with I tablespoon milk. Divide potato mixture into 4 portions, place on greased baking sheet, shape into boats, Brush with melted butter, Bake in very hot oven (475° F.) 15 minutes.

Now, those wonder pean: Cook I box of sweet, farm-fresh Birds Eye Peas as directed on package. Drain; add milk to liquid to make 1½ cups. Melt 3 tablespoons fat in saucepan, add 3 tablespoons flour, and mix until smooth. Then add 1/2 teaspoon salt, 1/4 teaspoon Worcestershire sauce, dash of pepper, and pea liquid and milk, stirring constantly. Cook and stir until thickened. Add peas and heat thoroughly, Serve in the potato boats. Serves 4.



FLANKED BY CAVORTING CHORINES, RUDY VALLEE, WHO NO LONGER TAKES HIMSELF SERIOUSLY, SINGS RAFFISH VERSION OF "THE MAN ON THE FLYING TRAPEZE"

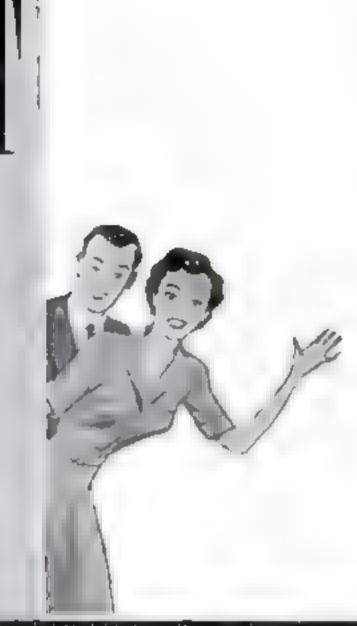
VALLEE COMEBACK

The crooner's middle-aged charm still sends ladies of all ages

The perennial charm of Rudy Vallee has proved as durable as his gently waving locks and nonsagging waistline. When the aging glamour boy, still spry at 47, appeared recently as the star of Manhattan's Latin Quarter show, he got an astonishing welcome from nightclub patrons, even from those who could not be expected to remember that he is the granddaddy of all crooners. His charm was different—the agonized nasal twang had become mellower though no less nasal—but it still

sent shivers up the spines of all kinds of women (next page). Even the men could stand him (in Vallee's heyday a wife allegedly shot her husband for suggesting that she switch off a Vallee song). Partly responsible for this is the fact that Vallee has a profitable time kidding his age. Although he hams up a new number or two, his audience always clamors for old Vallee favorites and settles back with a happy sigh when he slides into the mooning phrases of Im Just a Vagabond Lover.

Vallet CONTINUED





A never-before value in famous-make watch bands!

And these kreisler hasketweave watch bands are better made than ever. ENDURING KREISLER QUALITY in colors of yellow, pink or white gold. See them now—at big savings—at your favorite jewelry or department store.

AMERICA'S FAVORITE WATCH BAND





OLD-TIME MEGAPHONE, a Vailee trademark in the '20s, is still used by Rudy to sing his once famous treacly sign-off melody, My Time Is Your Time.



YOUNG GIRLS still seek Vallee's autograph. Teen-agers are impressed with Rudy's graceful aging, a quality they also admire in Actor Walter Pidgeon.



OLDER GIRLS, still stirred by erstwhile vagabond lover, happily join Rudy's community sing. Vallee resents word "comeback," insists he's never been away.

Nourishing MEAT

You knew it was good ...

Meat as a Source of Protein, B Vitamins and Iron

R VITAMINS

COOKED YALVER

COMPLETE

KIND OF MEAT	PROTEIN	THIANNE IT,1 REDFLAVINGS MACIN			1RON
PORK	Excellent	Excellent	Fair	Excellent	Excellent
SEEF	Excellent	Fair	Excellent	Excellent	Excellent
LAMB	Excellent	Fair	Good	Excellent	Excellent
VEAL	Excellent	Good	Good	Excellent	Excellent
VARIETY (LIVER, MEAST MEATS RIDNEY)	Excellent	Excellent	Excellent	Excellent	Excellent
SAUSAGE PRIMAPHETERS.	Excellent	Good	Good	Good	Excellent

All meats also contain the minerals copper and phosphorus in significant quantities

but ... did you know it was this good?

THE RESERVE OF THE PARTY OF THE









TWO-TIMER

FASHION FAIR

at all leading stores... March 19 to April 2

You are the leading lady of the Air Step Fashion Fair . . . an event planned to give you the widest possible shopping choice right at the time when you need new shoes. Air Step dealers everywhere have the styles and sizes to fit your foot, your fancy and your purse.

If you have never worn Air Steps, discover during the weeks of Fashion Fair why these shoes grow more popular every season. They give you new fashion style with that old-fashioned virtue of economy. Now is the time to put your pretty feet in Air Steps, the shoe with the youthful feel. Air Step Division, Brown Shoe Company, St. Louis.

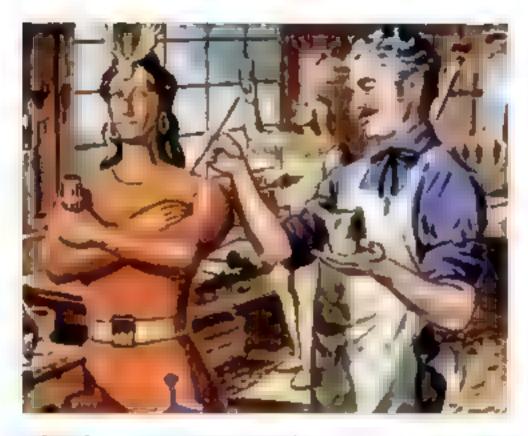
 7^{95} to 10^{95} Slightly higher Denver West



Strange ways to make a living



1859 "Step back, gentlemen! The Professor is ready to begin!" Traveling rainmakers made lots of money touring drought areas back when the name Corby's first came to Canada. Farmers paid them well for firing off cannon to shake down rain from the clouds.



1895 Wooden-Indian carving was a prosperous profession when the name Corby's was in its 37th year of fame in Canada. Almost every tobacconist in America had a statue of the noble red man in front of his shop. A small handful of specialists carved them all.



1942 Mexicons made a fat living harvesting seaweed in the Pacific when the name Corby's was 83 years old in Canada. Seaweed was made into agar agar, used by scientists in germ cultures. It was scarce in the U.S. because Japan had controlled the pre-war supply.

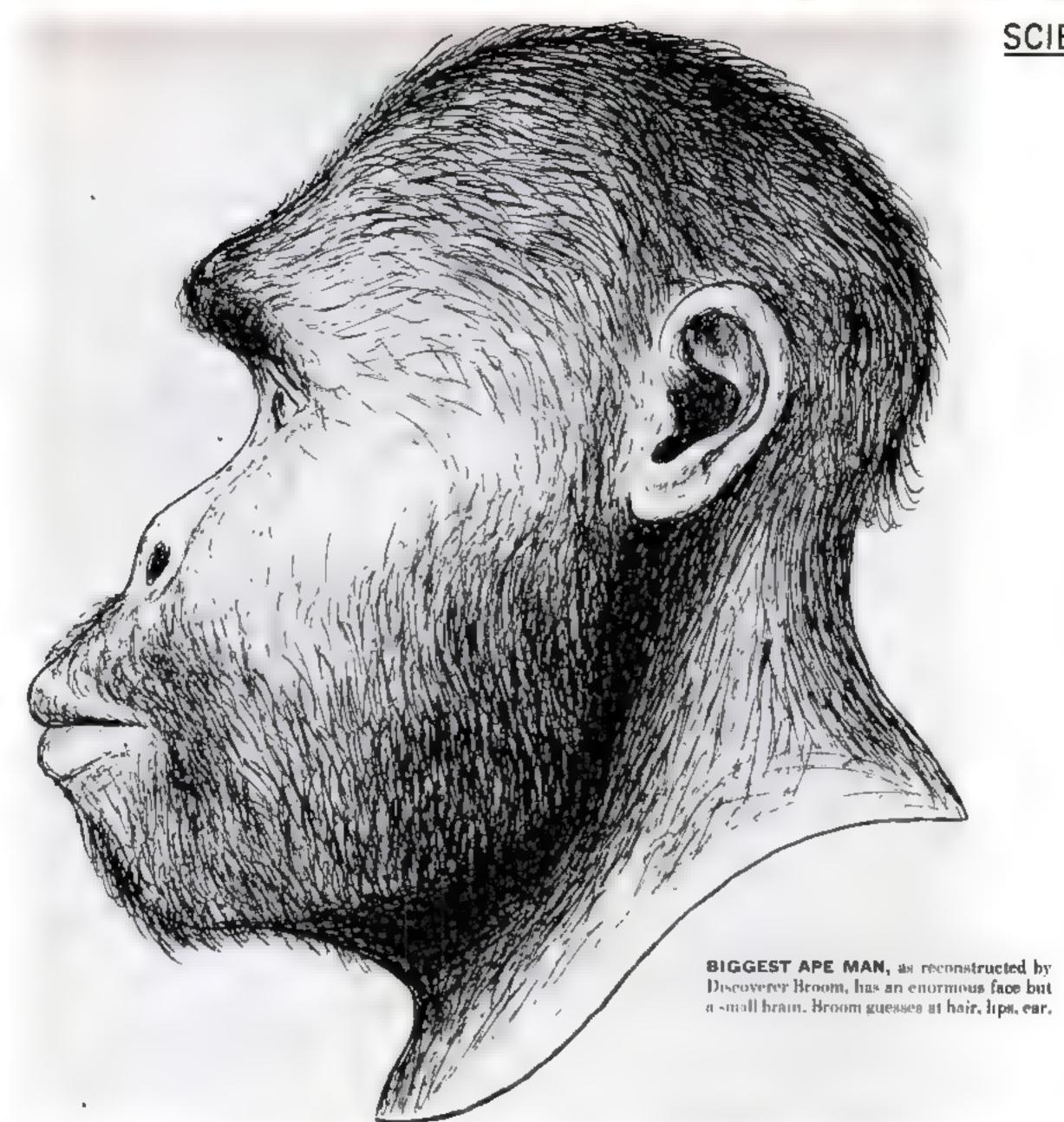


CORBY'S ... a grand old name in Canada since 1859

AN AMERICAN BLENDED WHISKEY

86 Proof-68.4% Grain Neutral Spirits-Jas. Barclay & Co. Limited-Peoria, Illinois





A NEW GIANT APPEARS ON MAN'S FAMILY TREE



BROOM, in city suit and wing collar, examines jaw set in rock of Swartkrans cave.

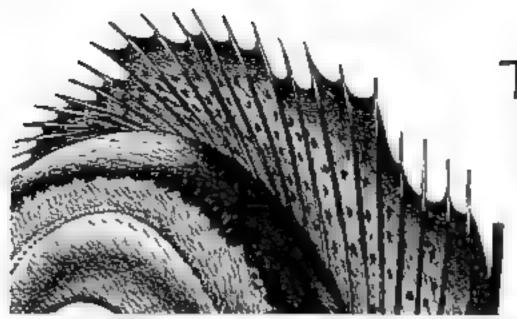
Scientists also find fossil pygmy and pre-human ape

In the limestone caves of southern Africa, birthplace of human races, anthropologists have unearthed bones of the biggest, the oldest and probably the smallest known members of the human family tree. One was a hulking giant heavier than Gargantua, the gorilla. Another was a bigheaded pygmy no bigger than a midget. The three finds, ranking in importance with *Pithecunthropus erectus* and the China and Java giants (Life, Oct. 7, 1946), help bridge the still wide gap between man and the earliest apelike creatures from which he rose (p. 100). Two provide the first real clues to what the earliest known humans looked like. The third represents a simian animal which may have been their direct ancestor.

Greatest of the three in size and significance is the monstrous but basically human creature reconstructed above. A lumbering, heavy-jawed beast, he roamed a semidesert world inhabited by now extinct giraffes, zebras and saber-toothed tigers. It was among their petrified bones that his massive jaw fragments were found by the South African paleontologist Robert Broom (left). Aided by a grant from Wendell Phillips, leader of the University of California's African Expedition, the 82-year-old scientist last fall resumed his lifelong search for the remains of ancient man. The giant jaw, which he chipped from the wall of a cave at Swartkrans in the Transvaal, was one of the greatest rewards of his four decades of exploration. Its age, he reckons, might be one million years. And small as the fragment was, its form proved that Swartkrans man was human.



JAW FRAGMENT (cast, right) has four teeth twice as hig as in ordinary jaw (left).



In I2 Seconds
The Sailfish Can
Streak Through
/s Of A Mile
Of Water
But In Only

TWO SECONDS



Millions use Bayer Aspirin to relieve ordinary headache, because it starts disintegrating with astonishing speed... is actually ready to go to work in two seconds. And they know this is why Bayer Aspirin brings quick relief.

But important as fast relief is when you're in pain, there are also other reasons why Bayer Aspirin is the choice of millions.

First, it's remarkably effective.

Second, it's wonderfully gentle. In fact, Bayer Aspirin's single active ingredient is so effective, doctors regularly prescribe it for pain relief... is so gentle to the system mothers give it even to small children on their doctors' advice.

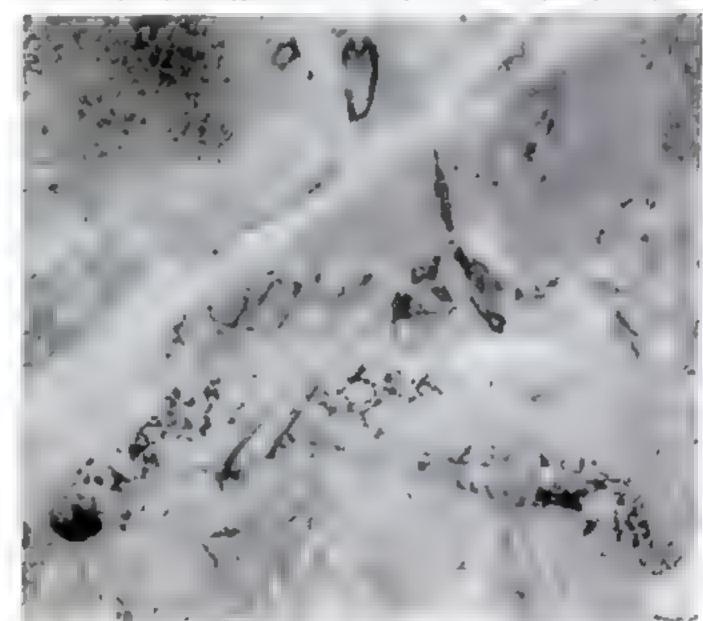
So don't experiment with drugs that have not stood the test of time. Do as millions do—use Bayer Aspirin for fast, dependable relief. And when you buy, buy by name. Always be sure to ask for Bayer Aspirin.

*Because no other pain reliever can match its record of use by millions of normal people, without ill effect, one thing you can take with complete confidence is genuine

BAYER ASPIRIN



SMALLEST APE MAN, the pygmy called Prometheus, is considered to be human despite apelike appearance. Unlike apes he used weapons, possibly fire.



CHARRED BONES of a pig and an antelope, split for marrow, were found in caves where Prometheus lived. They suggest this ape man may have used fire.



POWERFUL JAW of a young Prometheus ape man showing a fracture (arrow) made at time of death is part of evidence this race used striking weapons.



OLDEST APE in or near human line of descent is 15-million-year-old Proconsul. It is sub-human but probably ancestral to ape man and modern man.

UP FROM THE APE IN AFRICA

Older theories of when and where man's apelike ancestors arose have favored Asia as the center of human evolution. The three new finds, taken with previously known African fossils like the much later Rhodesian man, now point to Africa as another evolutionary Garden of Eden. The Swartkrans giant and his equally undeveloped neighbor, Prometheus, the fossil pygmy (top, left), help fill in the early levels of human development on the continent. Both these ape men walked erect. Both probably lived in the dawn of the Pleistocene geological epoch. Prometheus, despite his gorilla-sized brain, may have hunted big game with animal-bone clubs. According to his discoverer, Professor R. A. Dart, he used fire to warm the caves in which he lived. Dr. Dart believes such manlike actions as well as physical type should class Prometheus and creatures of the same level, like Swartkrans man, as true human beings of close to a million years ago.

The very earliest beginnings of man's own evolution are recorded in a third new African skull. After a 17-year search Dr. L. S. B. Leakey, a Nairobi scientist, found on an island in Lake Victoria the first nearly complete skull of a Proconsul ape (above and betow), a ground-dwelling creature of 15 million years ago who may represent the first separation of the human branch from the tree of general primate evolution.



PROCONSUL SKULL shows this small and primitive Miocene ape already had certain pre-human characteristics, such as lack of heavy bone brow ridges.



NEW! Pollman searanroom mattress—Later rubber over unersprings at slightly togher cost

PULLMAN PULLMAN Sleefter For Enduring Character and Camtort

TIMPORTANT FEATURES OF

PULLMAN KEADENBHIP

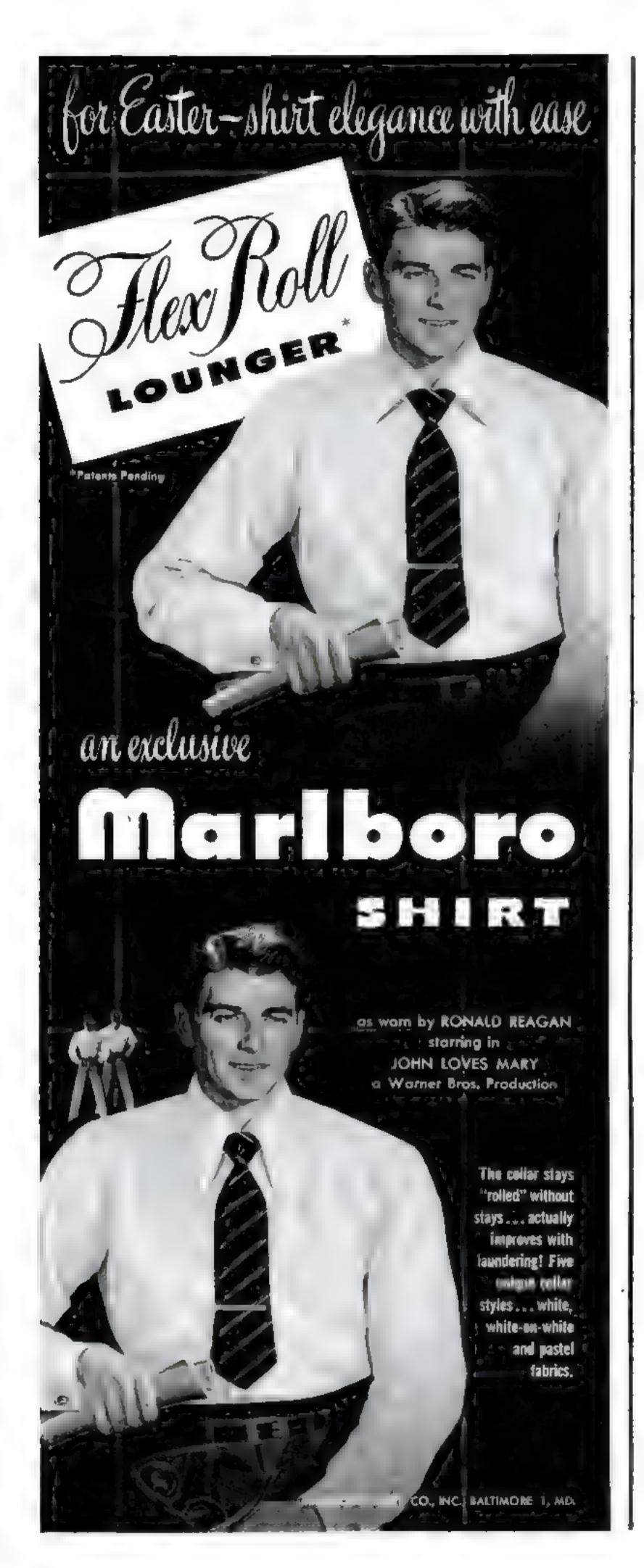
- I First to combine a full-width double bed with deep inverspring mattress and a highly-styled sole.
- Z. A product of leading furniture stylists and soft bed engineers,
- Knee-high sofu seat gives maximum sitting comfort.
- Full-width bad at normal bed height from the Roor Adjustable pillow suppart gives extra length. Upholstery completely protected.
- 5. Pullman full depth innerspring mattress, all in one piece. No breaks, or hinges.
- Essier to open and close, Velvet swooth, one-motion operation.
- 7. Mattress easily removed for airing or deaning.

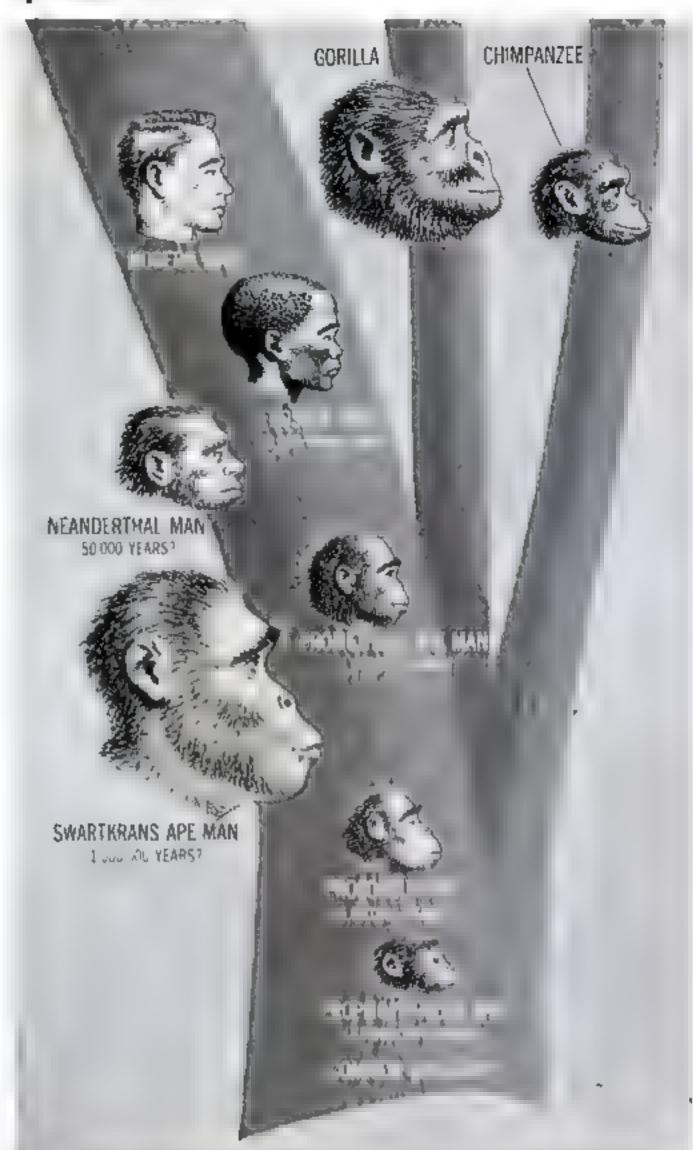
The widely preferred Pullman Sleeper is, first of all, a piece of fine furniture—product of more than half a century of furniture leadership. It is the only sofa-bed to combine a custom-styled, highly decorative sofa and this improved bed-height hed with a one-piece, full-thickness innerspring mattress. Buy no sofa-bed until you have seen the Pullman Sleeper and have witnessed a demonstration of its exclusive features. At leading retailers.

Fabric Fashions — See newest patterns, colorings and weaves us the exclusive Pulman Collection of Descriptor Fabrics.

The Fullman Sleeper—Newest period and modern double bed draigen \$199 to \$300, also love next draiges with single bed, \$175 to \$250—depending upon style and fabric.

PULLMAN COUCH COMPANY - Chicago 9 - New York 16 - Newton Falls, Ohio





HOW MAN EVOLVED IN AFRICA is shown on family tree in which the three newly discovered types are placed in relation to some of the other fossil men previously found on the continent. The tree, which indicates that Africa had representatives in every level of human development, is not a direct line of evolution but a chronological sequence of types. Map (lower drawing) shows where giant, pygmy and ancient ape were found and their approximate sizes.





Bowling or billiards?

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Nor can any single brand of whiskey seem best to everyone. That's why we take the common-sense attitude that Hunter's delicately different flavor will taste best to a great many men, but not necessarily to all men. It's a matter of choice!

We do sincerely believe you should try this fine whiskey. Try it because it is different. Try it and form your own opinion!

HUNTER

SINCE 1860

First over the Bars

HUNTER-WILSON DISTILLING COMPANY, INCORPORATED, LOUISVILLE, KENTUCKY, BLENDED WHISKEY, 92 PROOP, 60% GRAIN NEUTRAL SPIRITS.



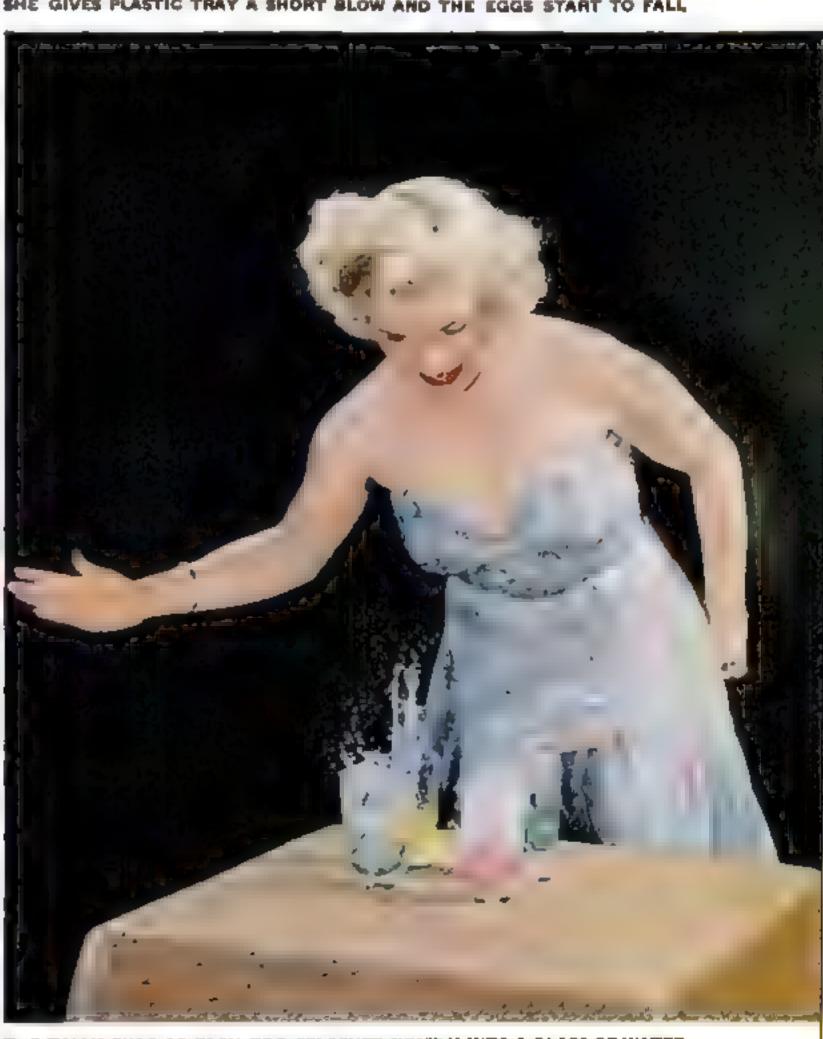


JOAN BEGINS THE TRICK BY PLACING THE EGGS ON FOUR ROLLED-UP PLAYING CARDS





SHE GIVES PLASTIC TRAY A SHORT BLOW AND THE EGGS START TO FALL



PRETTY EGG TRICK

A surprising trick, which any courageous person can do with four eggs, is demonstrated above by a professional magician, Joan Brandon. The whole thing looks as if it could easily end up in a terrible

mess, but if the instructions are conscientiously followed no serious damage will be done. The egg trick is prettiest when performed by an attractive bloade and safest when done with hard-boiled eggs.



That sure feeling

Your woman's intuition may be a mystery to men... but it's no myth.

You can always tell ... when the camellia in your hair is at just the right angle ... when it's the moment to add a spice to your most special dish...when you discover the International Sterling pattern that's perfect for you.

Just as surely as you want solid silver for your table, you want the finest . . . the loveliest. To your eye, its beauty may lie in shining simplicity...in delicate ornamentation...in a bold, rich look. Among the twelve artist-designed International patterns, there's one to call up that sure feeling.

For when you choose an International Sterling pattern, you become the lifetime owner of solid silver with beauty that lives forever. Each pattern is designed for timeless beauty... finished to perfection by New England's most famous silversmiths.

Choose now... and have that sure feeling every time you set your table.

Compare prices...see how true a value you get. Basic service for eight with chest, as little as \$168.50 (tax included). Ask your dealer about his easy purchase plan.

TUNE IN to "The Adventures of Ozsie and Harriet," Sunday evenings, 6:30 P. M., E. S.T., NBC.

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SPRING GLORY, SPRINGLIKE, BRIDELIKE, NOTICE SMART OPEN-WORK MOTIF, UNFOLDING INTO ONE PERFECTLY CARVED FLOWER.



ROYAL DANISH: A RICH-LOOKING SCANDINAVIAN TYPE OF DE-



JOAN OF ARC: FRENCH INSPIRED, SUPERBLY GRACEFUL, WITH LOVELY CURVES AND CONTOURS IN THE CLASSIC TRADITION.



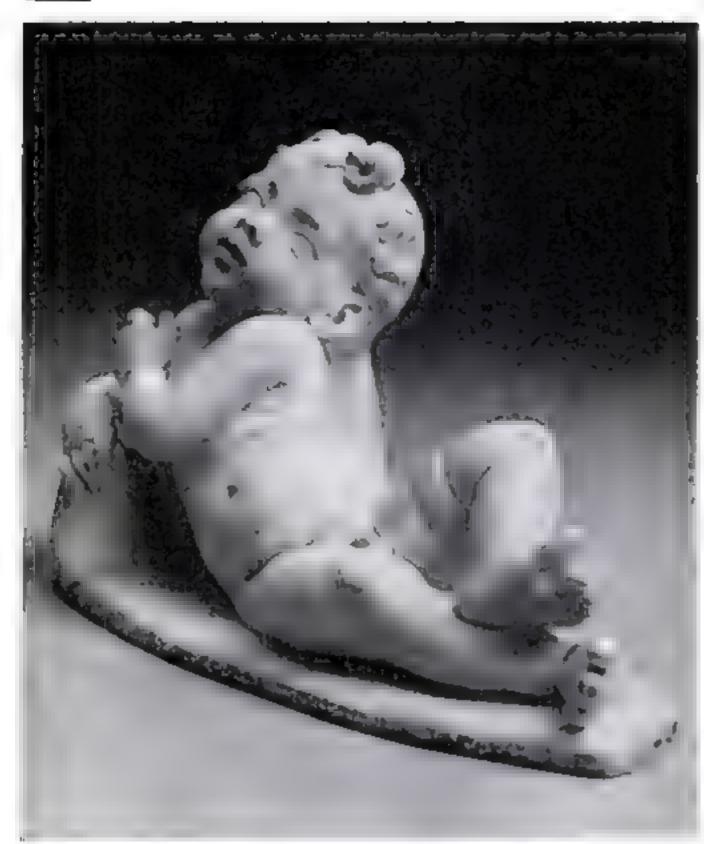
WILD ROSE: A PATTERN WITH ALL THE SENTIMENT OF YOUR OWN LOVE STORY, SEE THE EXQUISITELY CURVED HANDLE, WITH SUPERBLY CARVED WILD ROSES FLOWERING AGAIN AND AGAIN, ONE OF INTERNATIONAL'S NEWEST AND MOST DISTINCTIVE PATTERNS.



PRELUDE: A ROMANTIC PATTERN THAT COMBINES SIMPLICITY AND DAINTINESS; CROWNED WITH A DELICATE FLORAL CLUSTER.



RICHELIEU A LUXURIOUSLY ORNAMENTED PATTERN IN THE LOUIS XIY TRADITION, WITH DETAIL IN CRISE RELIEF RICH, DRAMATIC.



LIKE MANY VERROCCHIO PIECES STATUE HAS BROAD FEET, THICK EARS

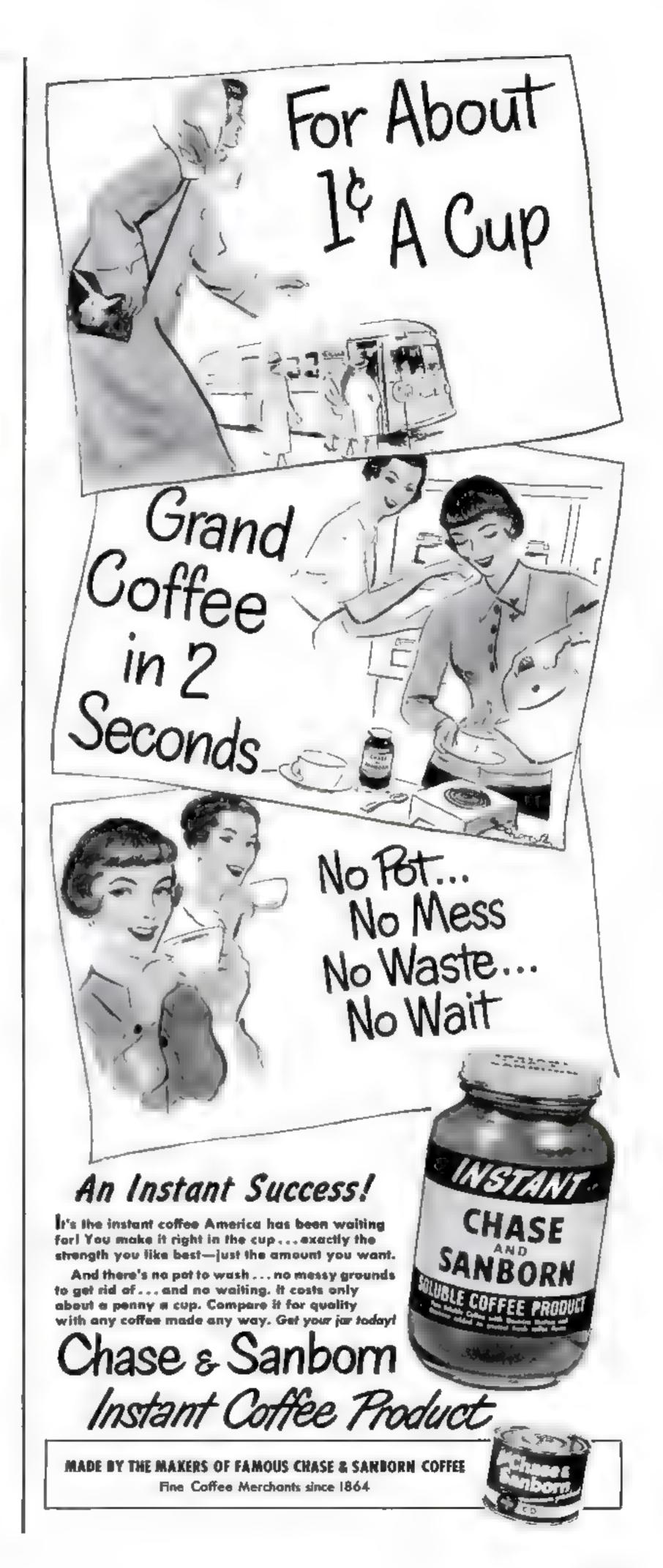
LONG-LOST STATUE

Unknown Verrocchio is discovered in New York

All last summer Dr. Walter Heil, the director of San Francisco's De Young Memorial Museum, puzzled and pondered about the statue of a chuhby, squirming little boy he had seen in a dingy art gallery on a trip to New York. Finally he went back and bought it for \$1,800. One day last month he made a triumphant announcement; he had discovered a new Verrocchio. No new works of the great 15th Century Italian sculptor, Andrea del Verrocchio, have been turned up inhundreds of years, and art experts eagerly examined the new find. Basing their opinions on some babies sketched in one of Verrocchio's notebooks (below) and on some 20 works known to be his, they have tentatively agreed that Heil's baby is the real thing. If so, it is worth around \$200,000.



BABY SKETCHES resembling statue appear in this Verrocchio notebook. They were not drawn by the artist but probably by one of his studio assistants.



NATURE



NOTORNIS, OR TAKAHE, HAS RED BEAK, GREEN TAIL

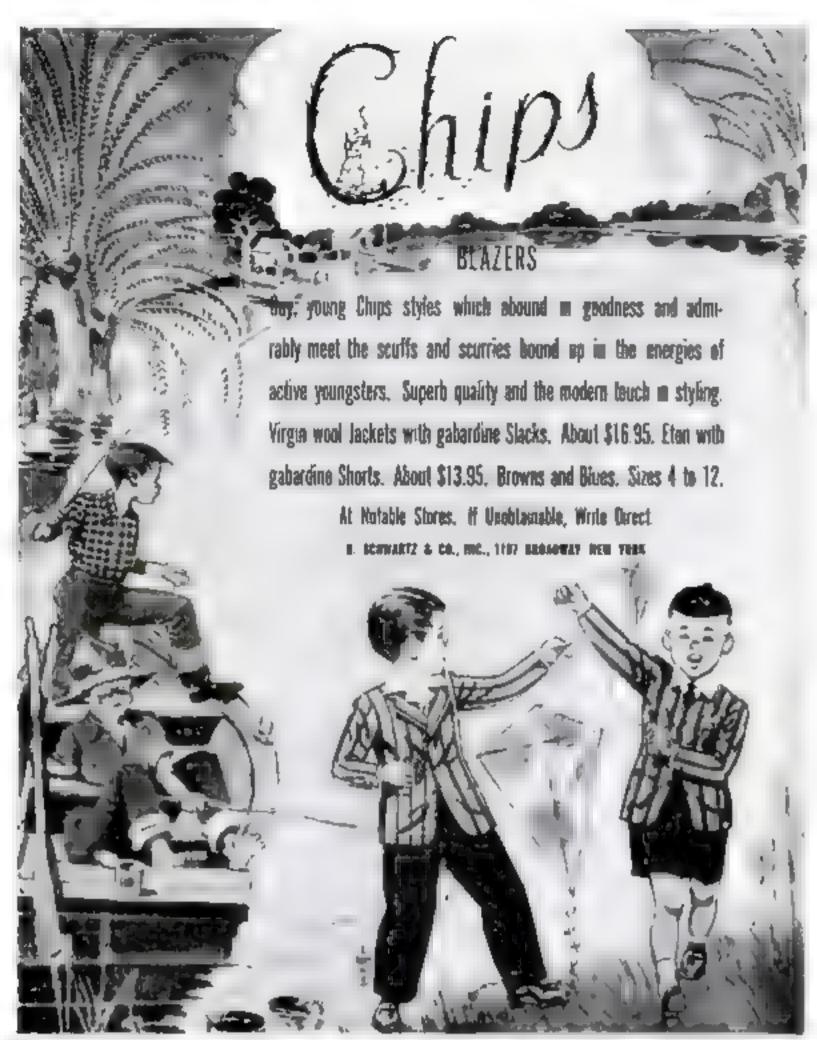
LONG-LOST BIRD

First Notornis in 50 years excites New Zealand

For 30 years a New Zealand physician named Dr. Geoffrey Orbell had wanted to find a Notornis hochstetteri, a goose-sized, blue-green bird that can run like a deer and has long been thought extinct. Only four known specimens of this New Zealand bird have ever been taken, the most recent in 1898. Last winter, after years of checking maps and talking to hunters, Orbell and two companions came upon Notornis tracks near a remote mountain lake. They trapped two of the strange birds in a net, tied them to stakes and took the first live Notornis pictures ever made (helow). Then they let both the rare birds go again.



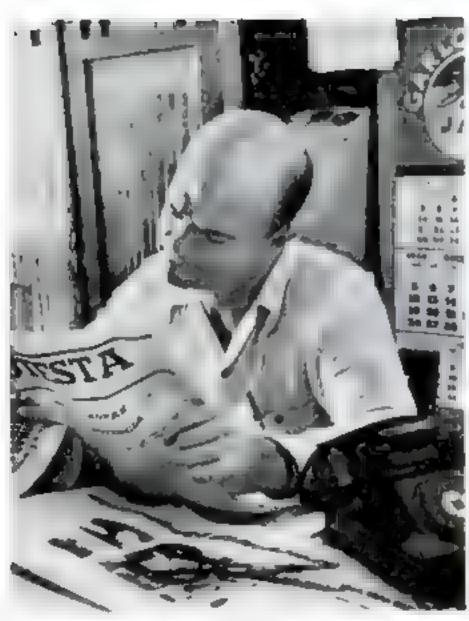
TIED TO A STAKE by mountain lake, the female Notornis has its picture taken. Its feet are unusually large, its beak is unusually strong. It cannot fly.







P. N. PRACTICAL FRONT CORSET by the makers of Panix Pantie Circle



IN HIS OFFICE Henry Wallace reads the Havana papers to keep up with what goes on in his territory.

The Happy Life of a

Cuban Correspondent

Henry Wallace, weary of walking on a treadmill, finds an easy, pleasant existence in the tropics



IN THE HEAT OF THE DAY WALLACE TAKES HIS SIESTA IN A HAMMOCK ON HIS FRONT PORCH. MEANWHILE ESTRELLA DOES HER SEWING TO RADIO MUSIC

"The future kept holding a bale of hay in front of you, and you kept plodding after it, but you never got the hay."

Somewhere a few years ago in a book or a magazine a young Kentuckian named Henry Wallace (no relative of the Progressive party's Henry Wallace) found this quotation. Wallace was unhappy with the life which social pressure and middle-class economics forced him to lead—"fighting the climate, chained to a desk under the bleak eye of a boss, putting up with conventional small-town girls." He copied the quotation and put it in his wallet, where it remains. But today Henry is no longer unhappy. Three years ago he made a clean break with his

humdrum life—a break millions of other Americans secretly or openly long to make—and went to Havana, Cuba. Henry had saved a little money and he could speak Spanish, but generally he was no better equipped for his new venture than any young American might be today.

Wallace got a \$40-a-week job on the English-language Havana Post. Soon this led to half a dozen other jobs (pp. 110, 111), which together pay him about \$9,000 a year. Now 34 years old, Henry lives comfortably in a six-room modern apartment (rent \$60 a month), has a Ford car, a maid (salary: \$25 a month) and dines like a gourmet on rich Moorish crab. He drinks all the fine rum (30 years old, \$1.80 a bottle) he has a

mind to and works when he feels like it. Of the girls he knows he says, "First I send them to a dentist—they all have terrible teeth—and get them fixed up. Then they're mine for life, When they get boring. I send them to school. Soon they learn enough to think they re too good for me, and they go away without cutting my throat." Estrella Hormiga is already going to school.

Wallace no longer looks at the quotation in his wallet, except when he is searching for a peso to pay his bar bill. And he seldom thinks of the treadmill he once walked except when he sees the American turistas, weak and white, stumbling off the boat in Havana for a hectic vacation which they hope will prolong their lives.

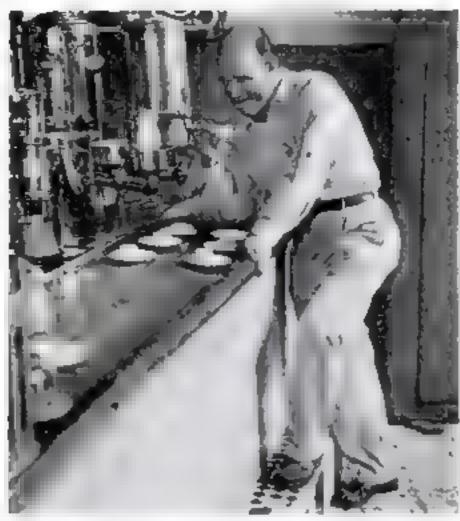


PRESIDENT CARLOS PRIO SOCARRAS holds a one-man press conference with Wallace, who will make shrewd use of it. First he will send out choice fragments to clients as news; later he will draw upon the remainder for background.



REVOLUTIONARY ERNESTO DE LA FE (standing) is described by Wallace as "not a Red, fascist or anarchist—he just doesn't like the government." He trusts Wallace (lower right) and sometimes lets him collect material at meetings.

Cuban Correspondent CONTINUED



IN A COFFEE SHOP in the old part of the city he stops to pick up gossip and drink some Cuban coffee, which is almost strong enough to dissolve a spoon.

He Has a Lot of Jobs

Henry Wallace is no Somerset Maugham character, falling apart in the tropics. He sumply enjoys life and does his work with dispatch, so that it does not intrude on the primary business of living. He is press agent for the Nacional, Cuba's most luxurious tourist hotel. He is a photographer for the New York Daily News, the Associated Press and European Picture Service, as well as representative for the American Broadcasting Company and Editor and Publisher. He is a correspondent for TIME. He also runs his own picture agency, in which he now employs two assistants and which he hopes to build into such a good thing that he will not have to work at all.

Because many of his jobs overlap, Wallace makes one interview or roll of film serve the purpose of several. And because he is quick on his feet, he milks a local event for every penny it is worth. When "Satira" shot John Lester Mee on board a boat in Havana harbor (Life, May 5, 1947), newspaper editors in the U.S. were at first only mildly interested. But suddenly a bald little man, carrying his press card in his teeth while he took pictures with one hand and wrote cables with the other, went furiously to work. Overnight, "exotic, sultry" Satira hit the headlines, and soon many picture agencies and periodicals were making out checks to the order of Henry Wallace.



COMMUNIST BLAS ROCA (center), secretary general of the Cuban party, is another way station when Wallace takes a political tour. Correspondent Wallace makes a point of getting on well with all his sources regardless of their politics.



BESIDE THE POOL at the Hotel Nacional, Wallace eats his lunch while the Cuban sun warms his bald head. ("It's hereditary," he says. "I started to lose my hair when I was only 18.") As publicity man for the hotel, Wallace collects

\$50 a month during the tourist season. However he gets year-round office space there (and consequently a fashionable address) for nothing and also has free use of a darkroom where he can develop and print pictures for his numerous clients.



AT THE AIRPORT Wallace covers the arrival in Cuba of Fulgencio Batista, former president now trying a comeback after several years of exile in Florida. Wallace is not the world's best photographer, but he has very little competition.



IN THE HAVANA SLUMS Wallace picks his way along beside an open sewer. Because he is always careful to express no disgust at what he sees, Cubans who live there accept him as a friend and often supply him with valuable news tips.

Cuban Correspondent CONTINUED



A LOWDOWN RHUMBA occupies Wallace at a nightclub called La Colonial, near the Havana waterfront. He is not really a good dancer, prefers to sit back watching others and drinking rum and water, which he says leaves no hangover.



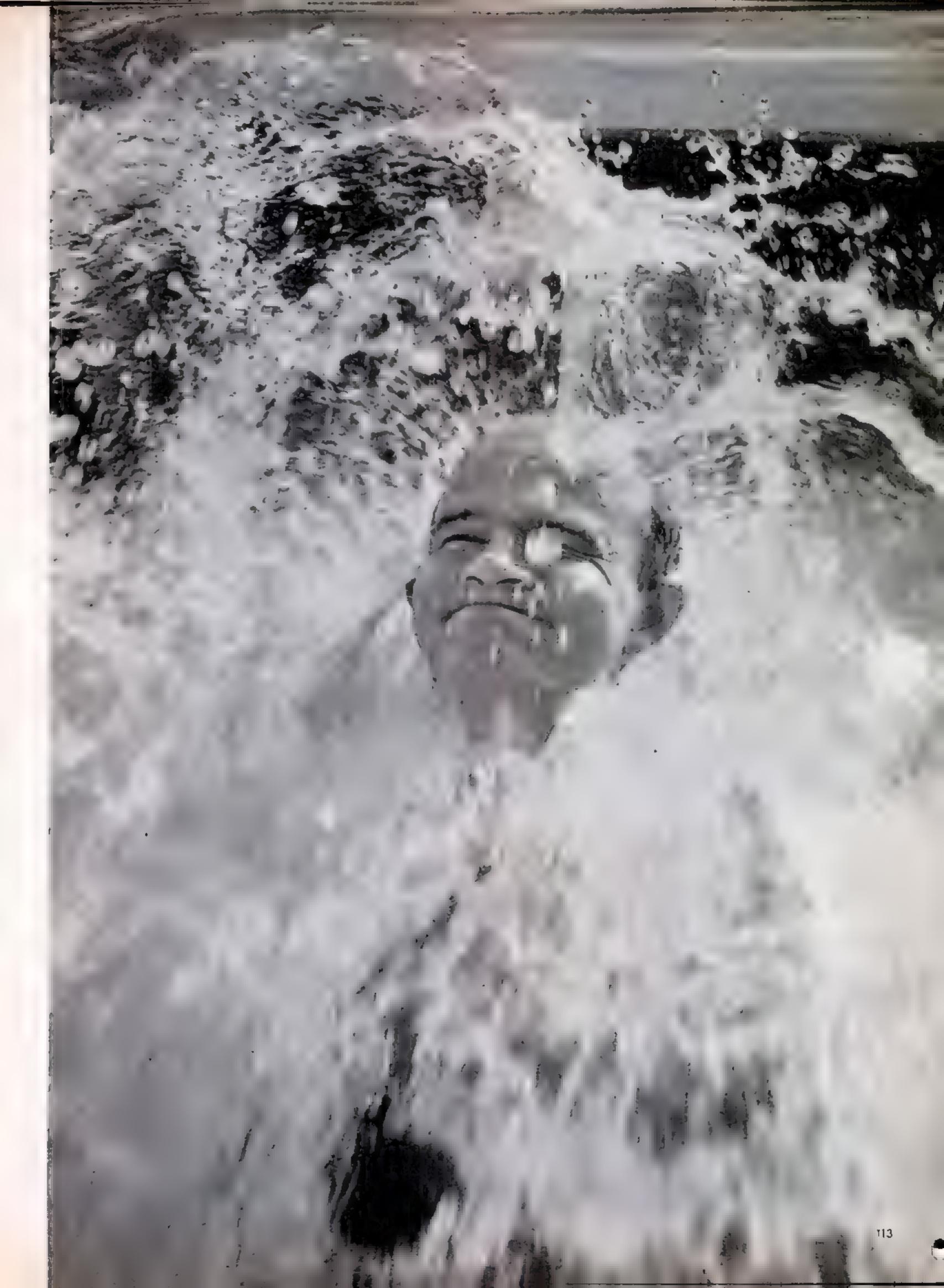
A FRIENDLY GESTURE by Estrella Hormiga removes some lipstick. Wallace is now paying her tuition at Havana's Gregg Academy, where Estrella is taking mathematics, English and shorthand in the hope of getting a secretarial job.

He Gets Around

At night Wallace likes to wander through Havana stopping at dozens of nightclubs, alone or with his latest girl. He is widely and affectionately known, largely because he has taken the trouble to learn Spanish thoroughly and because he understands the Cubans. He is a soft touch—and knows it—for the poor but colorful people of the city, and he enjoys their company. But when he wants to he can travel in aristocratic circles, taking his ease on board a yacht or beneath the sparkling waterfall (right) of a fine swimming club in Havana's suburbs.

ON A FRIEND'S YACHT Henry (seated at left) takes off for a pleasant afternoon on the Caribbean.







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How oil builds for your tomorrow

Your future supply of oil and gasoline is part of the present job of the petroleum industry. It has to be. The oil business must plan ahead. And today, millions of dollars of earnings are being "plowed back" into the business to provide the very latest equipment to make sure your oil requirements will be met in the future just as they are today.

In 1948, more than \$500,000,000 in earnings and credit was invested to enlarge and to improve productivity of American refineries—only part of the oil industry's over-all expansion program.

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BLISS (E.W.)	111/4	14.05	20.54	3.50E	1.00j
CINCINNATI MILLING	22	30.88	41.98	2.70P	1.40
DOUGLAS AIRCRAFT	581/4	91.30	124.34	5.00E	5.00
FOSTER WHEELER	253/4	33.26	56.55	11.95	1.00
LEE RUBBER & TIRE	42	53.95	72.86	7.87	3.50
LIMA-HAMILTON	101/4	12.49	15.46	2.18	63
MONTGOMERY WARD	561/8	56.67	65.74	10.75E	3.00
N.Y. SHIPBUILDING	171/4	27.58	36.85	1.94	1.50
PULLMAN	347/s	47.02	58.76	3.00E	2.00
E-Estimated J-Adjusted for sto	ock split P—Preliminary	,			

THE 10 STOCK\$ listed here, like many other sound and reputable securities, are selling for less than they are worth. A dollar invested in any of them would buy much more than a dollar's worth of their net assets. This means that if one of these companies auddenly went out of business, gave away its plant and equipment and paid off all its debts, it would still have enough working capital (cash, inventories, receivables, etc.)

to pay its stockholders more per share than the market price. The reason for companies being "worth more dead than alive" is the old law of supply and demand: the stock market's former customers no longer have money to invest, newly prosperous workers and farmers would rather bank their money than buy stocks. Hence there aren't enough customers to create demand for stocks even at bargain rates.

THE STRANGE STATE OF THE MARKET

Stocks today are selling at cut rates, and brokers wear a hungry look. Not millionaire plungers (extinct) but thrifty workers and farmers are the customers they hope to sell by WILLIAM MILLER

HERE be three things which are too wonderful for me," wrote the prophet, "yea, four which I know not: the way of an eagle in the air, the way of a serpent upon a rock, the way of a ship in the midst of the sea, and the way of a man with a maid." In those days the wise old man of Proverbs had not heard about the stock market. But it, too, surpasses understanding.

In the fall of 1947 the stock of Curtiss-Wright Corp. was selling for \$5 a share. At that price it was theoretically possible to buy control of the company for \$22 million. Yet Curtiss-Wright had more than \$100 million in cash—profits earned from the war—lying in its till. This moved Wall Street Analyst Thomas W. Phelps of Francis I. du Pont & Co. to suggest, half jokingly, that someone buy it up, pay himself a \$60 million dividend—and still have all the plants and tools with which those profits were made after paying all debts.

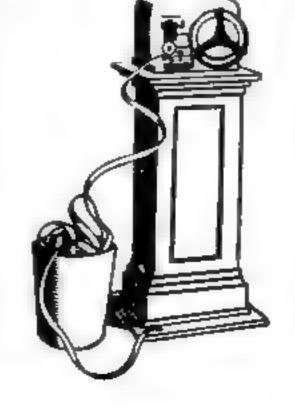
Nobody did so. But a group of men did begin accumulating Curtiss-Wright stock—enough to vote a sizable block at the next directors' meeting. And they raised such a fuss that the company decided to pay a \$2 dividend—or 40% for anyone who bought it at \$5. But the action sent the stock soaring, in furious trading, to a high of \$12.50.

The story of Curtiss-Wright is merely one example of the weird things that happen when the stock market offers U.S. companies for sale at less than the cash in their till. New Hampshire's righteous old (68) Republican Senator Charles W. Tobey has just brought to light a case where a group of shrewd men did exactly the sort of thing that Analyst Phelps had sug-

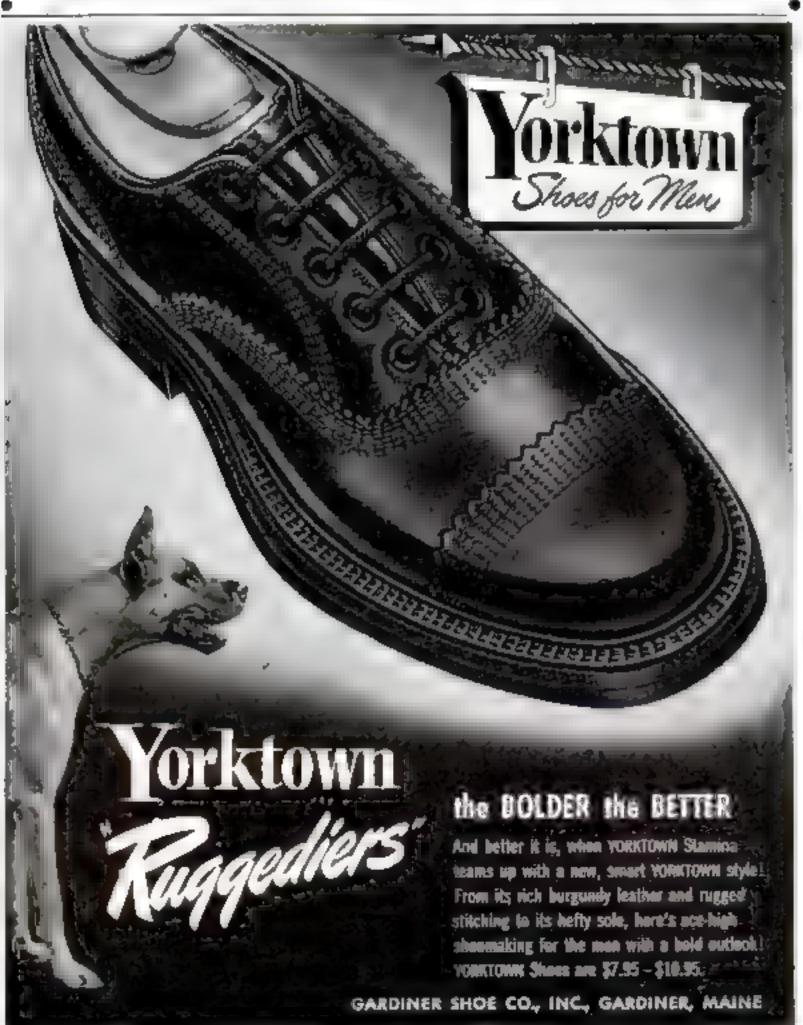
gested. Last July one of Royal W. Little's Textron Inc. foundations (which share ownership of his \$60 million textile empire), was able to buy for \$6.8 million all of the stock of Cleveland Pneumatic Tool Co. After the trust bought the stock it paid itself \$5.7 million in dividends, virtually the entire purchase price. Yet they still owned all the bricks, mortar, tools and other property of a going concern.

This sort of thing recently prompted one Wall Street broker to crack: "Nowadays companies are worth more dead than alive."

One could give many other examples. But for illustration the 10 companies listed in the table above will suffice. All have been paying good dividends, anywhere from 3.8% to 9.1% at their current market prices, yet all are selling for less than their working capital on hand without any consideration of the immense value of their physical property. Stocks that sell at so big a discount may well be risky; the









STOCK BARGAINS, advertised in the department store manner, brought some 4,000 answers to Manhattan's First Colony Corp., security underwriters.

STATE OF THE MARKET CONTINUED

discount itself reflects a disbelief that such profits can continue. Yet the paradox is by no means confined to highly speculative "feast or famine" companies. Such blue chips as the 50 industrial stocks making up the Standard & Poor's averages are also selling at only 6½ times their earnings, the lowest in 31 years. The Wheeling Steel Corp., which last year earned \$23 a share, is selling for less than twice that (around \$44).

All this is a little like a man offering to sell a \$10 bill for \$5—and finding no takers. Plainly it indicates that the U.S. stock market is gravely ailing. So it is, and the fact is no secret. It has long been known to Wall Street brokers. These men, who once looked upon themselves as something of an elite, have in late years become more of a lumpen proletariat. Business has been so bad that some unlisted brokers have taken part-time jobs elsewhere. Although brokers, as a group, have always assumed themselves to be rather shrewd and knowing fellows, the suspicion has only recently begun to dawn on them that they have been trying to sell stocks to the wrong people.

New wealth for investments

TRADITIONALLY brokers have expected to do their biggest business with the \$10,000-a-year-plus, executive-professional type of man. But the fact is that in the 15 years of the New Deal, high taxes and intensive organization of labor, a radical shift has taken place in the income of U.S. citizens. High taxes have hacked away at the savings of the upper group. At the same time there has been a tremendous up-grading of the middle- and lower-income groups. In 1929, a year in which the U.S. stock market saw the greatest activity and highest stock prices in its history, less than one percent of U.S. citizens earned more than \$6,000 a year—but there were 500 millionaires. By 1946 the number of Americans earning a million dollars a year had dwindled to 94, and the number earning \$6,000 or more had risen to 4.2%. The national income itself has risen from \$104 billion in 1929 to \$254 billion last year.

Obviously the American with money to spend on automobiles, refrigerators, stocks or anything else is now more apt to be a member of this buge, newly prosperous class than a corporation executive or doctor-lawyer-merchant chief. Obviously, also, if U.S. indus-



"NICE" GIRLS DON'T DO SUCH THINGS!...

-but She did!

The warm, wonderful, completely delightful adventures of a lively Miss ... whose very modern ideas simply made even her boy-friend wonder whether she was woman, witch, or what!

Robert Young Shirley Temple John Agar

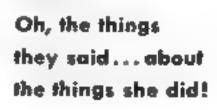
Adventure in Baltimore

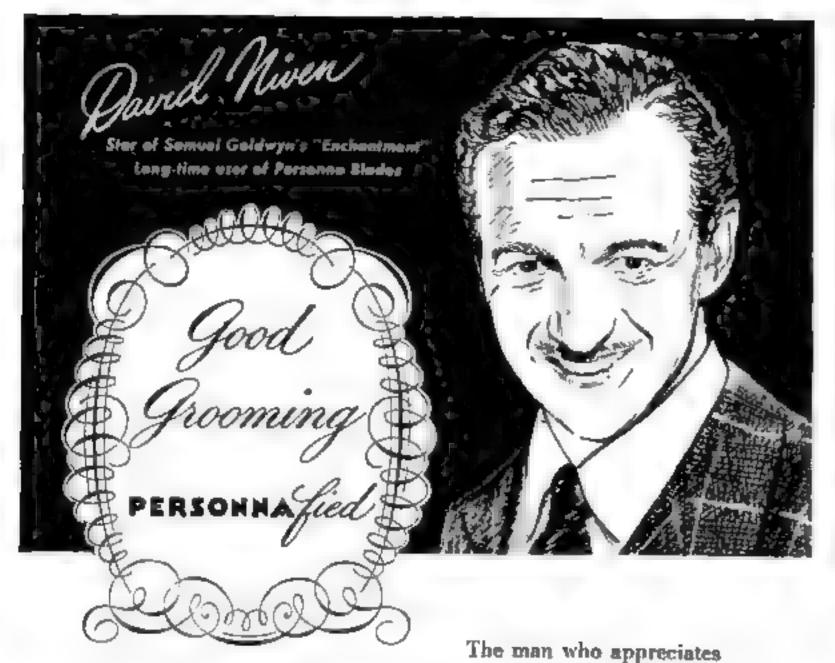
A DORE SCHARY Presentation

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and the same of th







the importance of good grooming is the man who will appreciate the consistent smoothness and luxury of every Personna shave. Personna Blades are not for everybody . . . just for the man who values his face. Try Personnas today!

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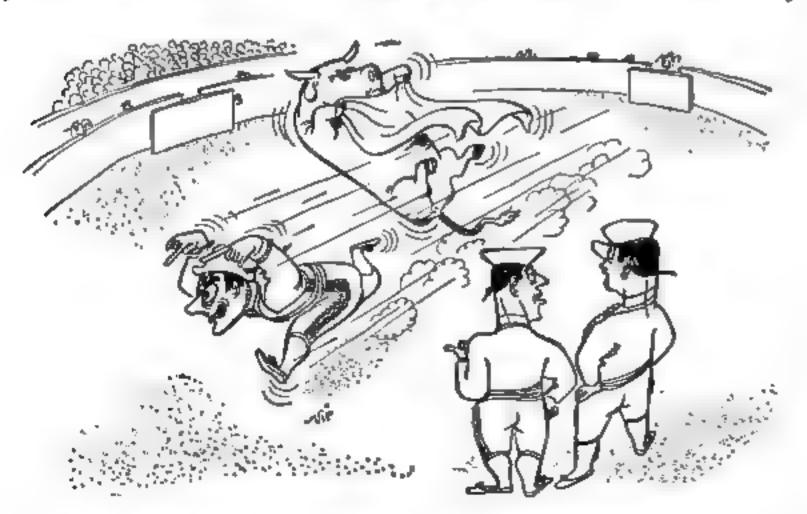
Precision Blades fine as a rare jewel



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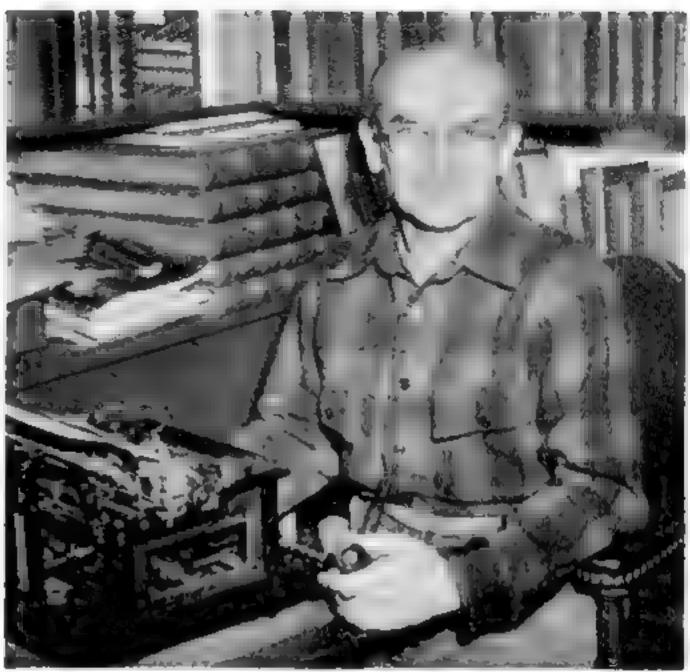
Double Edge

or Single Edge



"The bull does the ducking . . . Wheatles, you know."

Many surprising feets by Wheaties champions. Bob Lemon switched from outfield to pitching ... won 20 games for Cleveland Indians in '48! Been eating Wheatier 13 years. Nourishing flakes of 100 % whole wheat. Second-helping good. With milk, fruit, famous training dish. Wheaties, "Breakfast of Champions"!



TRADER Humphrey B. Neill, now retired, formulated the theory of "Contrary Opinion" explaining how speculators profit by bucking majority trends.

STATE OF THE MARKET CONTINUED

try is to find the risk capital necessary for its continued operation and growth, it must find it in the savings of the \$100-a-week miner, the \$90-a-week electrician, the \$70-a-week truck driver, the \$65-aweek auto worker and that newest of U.S. aristocrats, the farmer.

But the new owners of U.S. wealth have been singularly chary of reinvesting it in the financial sinews of the corporations that produced it. The New York Stock Exchange's own records speak for themselves. In 1929 stock transactions ran as high as 16.4 million shares daily, and for the full year 1.12 billion shares, representing a value estimated at \$82 billion, changed hands. But in 1948, the year of the greatest prosperity the U.S. has ever seen, the biggest daily volume was 3.8 million shares and the whole year saw the turnover of only 394 million, worth but \$10.9 billion-while the Exchange itself went \$435,000 into the red.

Exchange President Emil Schram has finally decided to do something about this. This year he got his board of governors to authorize the spending of \$500,000 on a series of advertisements in an effort to interest the butcher, the hay shaker and the C.I.O. automobile-maker in owning stocks. In Cleveland last week Broker Frank Morrow went a step further. He took ads in two labor newspapers, the Citizen (A.F. of L.) and Union Leader (C.I.O.) to announce that he would stay open nights to handle their business. And, as if to give a fortuitous fillip to such salesmanship, the probation of an estate in Providence at the same time turned up the fact that a 72year-old mill hand, one Albion Allen, had piled up \$848,000 from stocks bought entirely from his wages.

This was an excellent example of the ultimate reward available to the type of investor whom Mr. Schram and the brokers were trying to attract. It also illustrated one reason why their campaign should succeed. But aside from that there is also the fact that the more people in the U.S. own a stake in its corporate enterprises, the more they will want business to flourish and prosper-which is what business would like to do.

Winning the small investor

THE nation's largest stock-brokerage firm, Merrill Lynch, Pierce, Fenner & Beane (sometimes called "All This and Fenner, Too"), had already demonstrated that an aggressive campaign to win the small investor could pay off in results. Last year, through its 98 branch offices all over the U.S., Merrill Lynch spent a total of \$1,573,000 in such promotion, saw its profits rise to \$1,704,000, nearly triple the 1947 figure. Thus encouraged, Merrill Lynch's San Francisco office recently opened a free class where women could learn the facts of investment. When 1,000 eager matrons turned up the firm considered trying the same idea in other cities.

But every individual who considers investing his savings in stocks should undertake to learn a few of the simpler facts of life about the stock market itself. It is doubtful if there is any field of equal impor-

CONTINUED ON PAGE 120

HON-







BERNARD BARUCH is one of few to keep a fortune made on the market.



JOHN J. RASKOB rose from a stenographer to be a top financial figure.

STATE OF THE MARKET CONTINUED

tance to the average American where popular ignorance is so deep or widespread. Unfortunately there are people who, sober and sagacious in their normal activities, will toss hard-earned money into the stock market with all the careless abandon of a cowhand on a toot—and sit back confidently expecting it to double itself overnight.

Almost invariably they lose their shirts. For the vast majority of people the hope of ever making a "quick killing" in Wall Street is an illusion and a dangerous one. The tax laws alone heavily penalize any gains made on a stock held less than six months. And if one jumps in and out of stocks, the brokers' commissions, now higher than ever before, eat away at his capital—for example, a person who buys 100 shares of stock at \$21 and sells them for \$21.25 will actually take a net loss of \$20 on the deal, after commissions and transfer taxes.

But the greatest of all barriers to quick killings is the law of averages. Such profits are not like those from the solid, year-by-year growth of a company whose value increases with its prosperity; they represent, rather, a gambler's attempt to capitalize on the ups and downs of the stock market's day-by-day fluctuations. In this form of gambling, as in poker, no one can profit except at someone else's expense. Since only a very few great fortunes are ever made (and fewer kept) from speculating, they have to be composed of an infinite number of small, individual losses. In order that a few may profit at all, the majority must lose.

Theory of "Contrary Opinion"

THE logic of this is obvious. If only a limited few can make money in stock-market gambling, they can do it only by doing the exact opposite of what the majority (the losers) are doing at the time. As one successful speculator once put it, "I merely do what other people want me to do. When they clamor for buyers, I accommodate them by buying. When they are anxious to buy stocks at high prices I agreeably sell them my own."

This penchant of the crowd for guessing wrong was long ago noticed by a sharp-eyed Wall Street trader named Humphrey B. Neill, who formulated it into his theory of "Contrary Opinion," Neill, now comfortably retired on his profits, only occasionally discusses the market in a column ("The Ruminator") which he writes for the Bellows Falls (Vt.) Times. But in May 1947, when businessmen were scaring one another with talk of a recession and stocks kept

CONTINUES ON PAGE 130



MICHAEL J. MEEHAN made and lost fortunes, was ousted by the SEC.



ROBERT R. YOUNG, once a market analyst, is now a railroad tycoon.



See for Yourself why



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You'll discover that all the things you want a tape to do—curity does! It sticks instantly, it stays on, it's waterproofed, it's easier on your skin. It is pure white in color. It's hospital quality, but costs you no more than ordinary tapes!

Ask your druggist for CURITY WET-PRUF... the hospital-quality adhesive tape! Available in all convenient sizes.

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 wash it time and again, it holds!
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 —proved by over 15,000 tests
 on human beings!
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 —used by hospitals and doctors
 throughout the nation!



the FIRST PLASTIC FIRST-AID KIT

Smart protection...having CURITY LUSTRIC First-Aid Kit on hand before an emergency. Smart looking...a new idea, in transparent, clear plastic. Just a look shows what you need to replace. Perfect for gifts, CURITY LUSTRIC is ideal for home, office, garage, car, schools.

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IT'S RE-USABLE

for fishing flies, sewing supplies, jewelry, buttons, cosmetics, curters, odds and ends Over Half a Century
of Adhesive Tape
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STATE OF THE MARKET CONTINUED

going down, Ruminator Neill wrote, "Inasmuch as this writer never recalls a time when the opinions of both professional forecasters and the public have been right when they have been in agreement, this would appear to be another instance where it would be unwise to join mass opinion...." A few days after Neill wrote this, the market, which had looked so hopeless to everybody, began a 23-

point rise.

One of Neill's long-time admirers, Garfield A. Drew of Boston's United Investment Counsel, has tried to formulate the theory of contrary opinion more exactly. Since most of the "public" (as opposed to "professional") speculators trade in odd lots (less than 100 shares), Drew figured that the preponderance of odd-lot buying over selling, or vice versa, at any given time would be a pretty accurate reflection of the public's state of mind. The odd-lot trading figures are reported daily by the SEC and Drew has compiled them into an "odd-lots index" which he claims confirms the public's tendency to move with a stubborn, herdlike persistence in the wrong direction.

The amateur speculator has still another disadvantage. Either because he does not understand it, is afraid of it or else vaguely regards it as somehow immoral, he seldom sells the market "short" (i.e., sells a stock he does not own in the expectation of buying it at a cheaper price later on, thus "covering" his earlier short sale). But Drew's index indicates that even the limited number of public speculators who do sell short do so at the wrong time. He finds the odd-lot short sales reaching their maximum just when the market itself is at the bottom and about to turn up.

These facts, which Neill and Drew have formalized into theories, have always been known, instinctively, to successful speculators. Such men have always made it a habit to try to move in the opposite direction from the crowd. It is no accident that Bernard M. Baruch, one of the few speculators ever to keep a fortune made in speculating, made his first million by going short when nearly everyone else was bullish. Nor is it an accident that he is fond of reading something called Extraordinary Popular Delusions and

reading something called Extraordinary Popular Delusions and the Madness of Crowds—one outstanding example of which was the tulipomania which swept Holland in 1634, when speculators bid up the price of quite ordinary tulip bulbs to \$1,000 each.

The radio pool

TIME was when the speculating public's herd instincts were played upon quite cynically. That was in the heyday of Wall Street's era of wonderful nonsense, in the days before a midget sat on J. P. Morgan's knee, before proud, imperious Stock Exchange President Richard Whitney went to Sing Sing—and before the Securities and Exchange Commission, believing that "it takes a snoop to catch a jiggle," set an oldtime pool manipulator to watching the tape for any suspicious flurries. But the memory of the madness lingers; thousands still remember the fantastic pool in radio (RCA) stock, managed by the late, dextrous Michael J. Meehan.

Mike Meehan's branch brokerage office at 230 Park Avenue (the New York Central Building, then as now a beehive of huge corporations) was perhaps the archsymbol of those fabulous days, when margins were 20% (today they are 75%), and a man might double his money overnight, only to jump out of a window later. Mr. Meehan's office boasted not only barber chairs but private shower baths for his potent customers. Two of the most potent of all, Pierre S. du Pont and John J. Raskob, had an adjoining office. There Du Pont and Raskob kept a full-time analyst, an anonymous little gnome of a man named Robert R. Young, hunched all day long over his charts. (They failed to take his advice to go short in September 1929. Young did so, began the acquisitions which led to his control of the former Van Sweringen railroad empire.)

On the floor of the Stock Exchange, Mike Meehan was the "specialist" in radio—the man who kept the books on unfilled orders for buying and selling and thus knew what demand would turn up at any price level. In March 1929, when Meehan organized a pool in radio, he invited Raskob, W. C. Durant, Walter P. Chrysler and others to participate. Among them they bought and sold the stock, drove radio (which had never paid a dividend) up from 74 to 92, a gain of 18 points in six days and, as the public jumped in after it in bigger and bigger droves, they unloaded ("pulled the plug," as it was called), sold the stock short and rode it down again to 74. The pool cleaned up \$4,924,078 profits, not counting the \$500,000 more which Meehan's firm made in commissions.

Under the vigilance of the SEC, and the strict rules of the Stock Exchange's own housecleaning, that sort of thing is virtually impossible today. The occasional scandal that shakes Wall Street nowadays is usually outside of the Exchange. For example, there

America's best-known family of timekeepers bears the name

WESTCLOX



BABY BEN, smart little brother of Big Ben, has a quiet tick and adjustable two-voice alarm. In

your choice of black or ivory finish, he's \$4.75—or, with luminous dial, one dollar more.



POCKET BEN is famous for truth-telling and ruggedness. He's \$2.95—with luminous dial you can read day and night, a dollar more.



SCOTTY POCKET WATCH has the sturdy dependability for which Westclox are famous. Thin and smartly designed, yet only \$2.50.



LA SALLE WRIST WATCH, handsomely styled, sturdily built, is \$5.95—or with easy-to-read luminous dial for 24-hour duty, a dollar more.



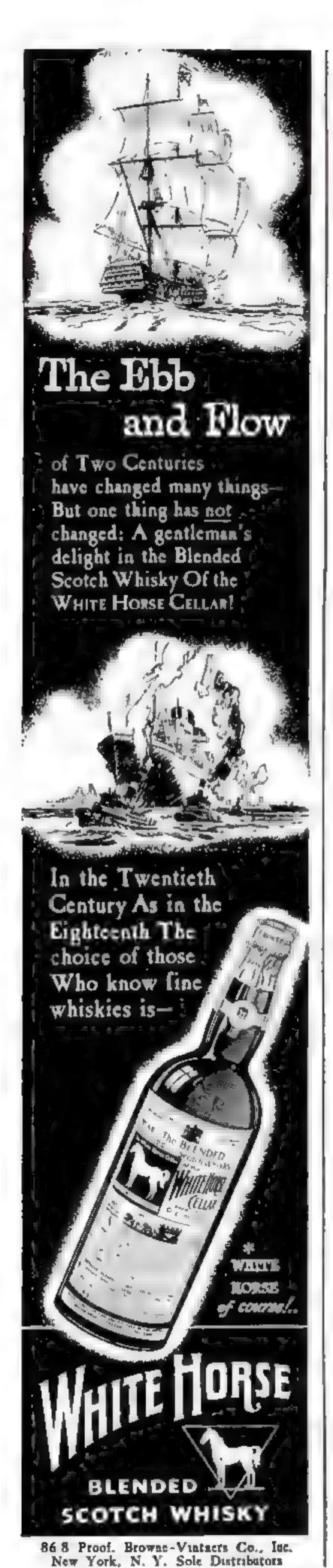
history. Outstandingly beautiful and dependable, with 10 k. rolled gold plate front and stainless steel back. \$11.95.

Prices quoted do not include tax and are subject to change, *Reg. U. S. Pat. Off

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WATCHING TICKER TAPE, 'snooper' Otto Stieber reports any abnormal fluctuations to SEC as safeguard against illegal rigging of the market. An oldtime speculator from pre-SEC days, he was hired for his speculator's eye.

STATE OF THE MARKET CONTINUED

was Gus Fusaro, a Wall Street elevator operator whose neighbors thought he was a broker and who lost \$247,000 of the money which they had foolishly entrusted to him (at one time Fusaro was \$50,000 ahead). Another scandal centered on Frederick N. Goldsmith, an amazingly accurate forecaster, who was discovered to be getting his tips from the spirit world and the Bringing Up Father comic strip (a court made him quit). But for all its new codes of conduct, the market is still a place where a fool can lose his money as quickly as anywhere else. It is also a place where a prudent man has a good chance of safeguarding and multiplying his. The difference depends upon the approach.

It is an unfortunate fact that many small investors never get interested in stocks until they are already in the last stages of a bull market—and then they rush in with a frenzy akin to Holland's tulipomania. When stocks are genuinely cheap, as at the Depression bottom of 1932 and the early war months of 1942, and as some think they are now, few people are interested in buying them. The average speculator unloads, forgetting that prices have already discounted much of the worst that can happen. At such points a few astute men begin picking up the oversold bargains—and as the floating supply diminishes, the price rises. When it gets still higher, those who sold unwisely come rushing back to bid them up still more. Everything goes shooting up and quite preposterous things happen. In the 1942-46 bull market, for instance, Imperial Russian bonds, which haven't been worth a kopeck since the revolution, shot up from a "value" of 25¢ to \$22. It was thus theoretically possible to make an 8,700% profit on something that was then, and still is, worthless.

The lure of profits

NOTHER variation of speculative extremes concerned Tri-Continental Corp.'s stock option warrant. These warrants, traded on the New York Curb Exchange, represent the right to buy, for each warrant, 1.22 shares of Tri-Continental Common at \$18.46 a share. Since the common has never sold higher than 12 5/8 since 1930, the warrants would seem to be without any discoverable value. Yet they rose in the last bull market from 3¢ to \$5.63, an appreciation of 17,100%. They not only usually move with the market but usually outrun it, whether up or down—a fact that makes them a favorite with speculators.

The prospect of such fantastic profits lures many an unwary citi-



MADE BY BETTER BAKERS / SOLD BY BETTER GROCERS

Ergoy them at Mayflower Shaps, coast-to-coast

AXTHERE GLASS W SPEED CLEAN-UP TIME



SOME PEOPLE EVEN PUT IT ON STORM WINDOWS IN SPRING-WIPE

20¢ Saving and Variety of Uses for "Glass Wax" Make Quart Size Popular

Sold Everywhere

"GLASS WAX" in available coast to coast at these stores:

> Grocery Drug Variety Hardware Department

With new uses for "GLASS" WAX" discovered almost daily, more women are buying this incredible cleaner by the quart.

Homemakers find that this big pink quart can gives them added convenience plus a saving of 20c.
Buying the quart size of "GLASS
WAX" assures having a more

ANYWHERE

for Cleaning GLASS

and METALWARE

SAVE 20:

98c QUART

\$2.95 GALLON

FAIR-TRADED

LOOK FOR THIS PINE CAN

59¢ PINT

adequate supply on hand for the hundreds of cleaning jobs "GLASS WAX" simplifies. Moreover, its versatility eliminates the need of carrying about or storing a variety of household cleansers—each for a separate

Hard Johs Made Easy

An example of the wonderful ways that "GLASS WAX" saves time and work has been reported by several users. When storm windows are removed in spring, they are coated with "GLASS WAX," then stored for the summer. In Fall, it's necessary only to wipe the "GLASS WAX" off, and the shining clean window is ready to be installed again!

Metal venetian blinds-always a chore to clean—can be made immaculate in a few minutes by wiping "GLASS WAX" on the soiled slats, then off.

Most deep-rooted stains on porcelain and tile quickly vanish without hard rubbing or scarring abrasives, cleaned this same easy way. Old, discolored brass and effort, too.

Amazing Gold Seal Cleaner Wipes Away Winter's Grime

Restores Brilliance to Windows, Metal, Porcelain, Tile

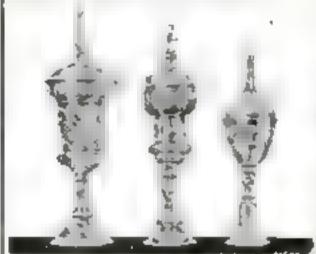
Homemakers across the nation are finding cheer in the news that "GLASS WAX" cuts hours of wearisome labor from spring housecleaning. For this sensational pink chemical putches in from top to bottom of the house, erasing soot and smoke film, rain and mud aplatters, all the winter's accumulation of dirt from glass and metal

"GLASS WAX" offers the quickest, easiest way to bring instre to windows, mirrors, kitchen and bathroom fixtures, and other furnishings throughout the house. Just wipe "GLASS WAX" on, wipe off ... chemicals whisk grime and

"GLASS WAX" goes right on working for weeks after, guarding the glistening, immaculate amudge, with its crystal-clear protective film.

Priceless Silver Cup Collection Cleaned with "GLASS WAX"

The country's most valuable collection of historic silver drinking vessels is cleaned exclusively with "GLASS WAX," according to its owner, Mr. Francis E. Fowler, Jr. He reports that "GLASS WAX" gives the most brilliant and longest-lasting lustre, with the least effort.



400-YEAR-OLD SILVER CUPS

Most important, of course, is the assurance that "GLASS WAX" brings, to any user, of absolute safety from scratching or copper lose their tarnish, regain solute safety from scratching or when pouring—hold "GLASS original beauty with minimum pitting the most cherished plate WAX" can with spout at top, or sterling.



Arthur Godfrey Says:

"No Joke How Fast GLASS WAX' Cleans"

"Here's a shining example of what 'GLASS WAX' will do for porcelain," says Arthur Godfrey, star of the Gold Seal Show, sponsored daily over 165 CBS stations by the makers of "GLASS WAX."

The popular humorist lauds the pink chemical for its unheard finish from future soil and of speed and case in making refrigerators, ranges, and bath-room fixtures gleam like new. All Godfrey has to do is "wi-l-ipe it on-wi-i-ipe it off." No water, no scrubbing . . . chemicals take the place of muscles.

Invisible Flim Protects

Godfrey hastens to praise the crystal-clear protective film that "GLASS WAX" leaves to preserve the glistening white beauty of porcelain, tile, and enamel. Not only does the invisible coating seal out dirt, but it makes future cleaning easier.

Be sure to listen to Arthur Godfrey every weekday over your CBS station. Broadcast at: 10:30 AM EST 8:30 AM MST 9:30 AM CST 3:00 PM PST

Sparing Use Means Economy, No Dust

Experienced "GLASS WAX" users are elated to discover that so little of this cleaning marvel does so much. Not only does sparing use increase the economy of using "GLASS WAX," but after-dust . . . the result of too thick a coating . . . is also eliminated.

A handy tip to avoid dripping rather than at bottom.

Wartime Chemical Discovery!

NOTHING BETTER

"GLASS WAX" is a regis-tered trademark and is the

sactuates property of Gold Beal Company.

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CLEANS SECONDS KINDS \mathbf{O} \mathbf{F}

Colgate Tooth Powder with the 2-minute routine **Gets Teeth** Sparkling And Super-Clean



OVER 4,000 DENTISTS SAY THIS EASY WAY REVEALS NATURAL SPARKLE OF TEETH

- Simply brush teeth for two minutes, morning and night, with Colgate Tooth Powder.
- 2 Brush all three surfaces __front, back, and biting edges of teeth.
- Always brush away from the gums.

SEE THE RESULTS ... IN YOUR OWN MIRROR

Watch how this Colgate Tooth Powder routine removes dull film that improper cleaning misses! Leaves teeth naturally bright, shining clean. And Colgate Tooth Powder's tangy flavor refreshes your mouth, sweetens your breath! Try it today!



STATE OF THE MARKET CONTINUED

zen into buying the wrong kind of stocks at the wrong time. But he is often mystified as to where he should seek advice. He may turn, for example, to any of the 1,100-odd "experts" registered with the SEC, whose advertisements glut the financial sections of the metropolitan Sunday newspapers. Often enough the ad of one-predicting a smash—may appear beside another predicting a big rally. Some of these men have spent years studying the market's quirks and vagaries, and many have useful services to perform, but many customers still like to ask all of them the favorite question of the hot-stove-league cynic: "If you're so damned smart, why aren't you rich?" And, in fact, the most valuable services-i.e., the statistical winnowing of past records of earnings, dividends, future prospects, etc.—will usually be performed by one's own broker free of charge.

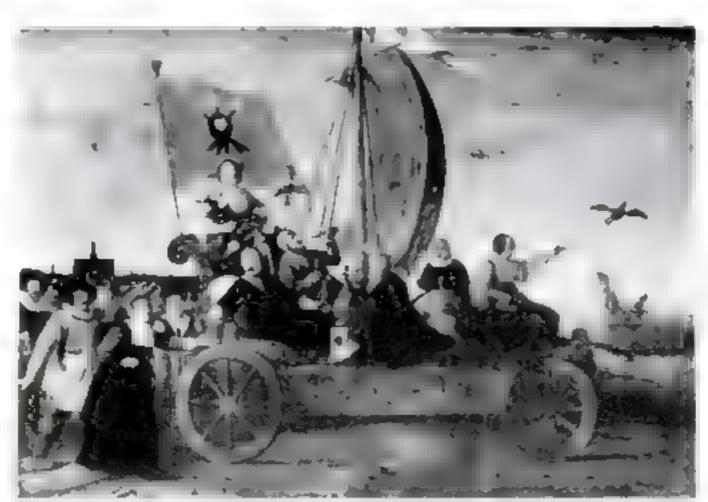
By and large, the people who have taken the most money out of the stock market, most consistently, for the longest periods of time, have been those who bought carefully chosen stocks, then tucked them away—except for cashing the dividend checks. If the stock was well chosen, it has probably not only increased in value since but has regularly paid good dividends. Thus \$1,000 invested in Coca Cola in 1920 would today be worth \$33,035; \$1,000 invested in International Business Machines would today be worth \$41,978. These choices are, of course, improved by hindsight. But there are at least 52 companies on New York's Big Board which have never missed a dividend in 50 years. The person seeking the maximum safety of his capital will buy from such common stocks as these (as well as preferred stocks and bonds). The person who hopes to get on the ground floor of some industry may take a longer chance if he has confidence, for example, in television stock or one of the air lines. Whichever he does, there is a fundamental difference between his

investing and the unwise man's speculation.

Since the difference is sometimes hard to define, perhaps the best rule of thumb to go on is that laid down some 50 years ago by the late Charles H. Dow, father of the famed Dow Theory: "If people with either large or small capital would look upon trading in stocks as an attempt to get 12% per annum on their money instead of 50% weekly, they would come out a good deal better in the long run. Everybody knows this in its application to his private business, but the man who is prudent and careful in carrying on a store, a factory or a real estate business seems to think that totally different methods should be employed in dealing in stocks. Nothing is farther from the truth." Wall Street itself, in its own folklore, has distilled this wisdom into two colloquial rules: 1) "Never buy anything for more than you think it is worth merely because you hope to find a bigger fool to sell it to at a higher price" and 2) "Never sell anything for less than you think it is worth merely because you hope to find a bigger fool to buy it from at a lower price."

For those who still prefer to try to outsmart the wicked market, the final word has been given by Barney Baruch: "If you are ready and able to give up everything else, to study the whole history and background of the market and all the principal companies whose stocks are on the board, as carefully as a medical student studies anatomy, to glue your nose at the tape at the opening of every day of the year and never take it off till night; if you can do all that, and in addition you have the cool nerve of a great gambler, the sixth sense of a clairvoyant, and the courage of a lion

—you have a Chinaman's chance."



TULIP SPECULATION in 17th Century Holland sent prices of bulbs soaring madly. Old painting shows speculators in sail carriage wearing fool's caps.



Now you can afford a beautiful rug in every room! Clamorug over \$34.95 REAL ALL-WOOL FACE REGULAR 9X12 SIZE



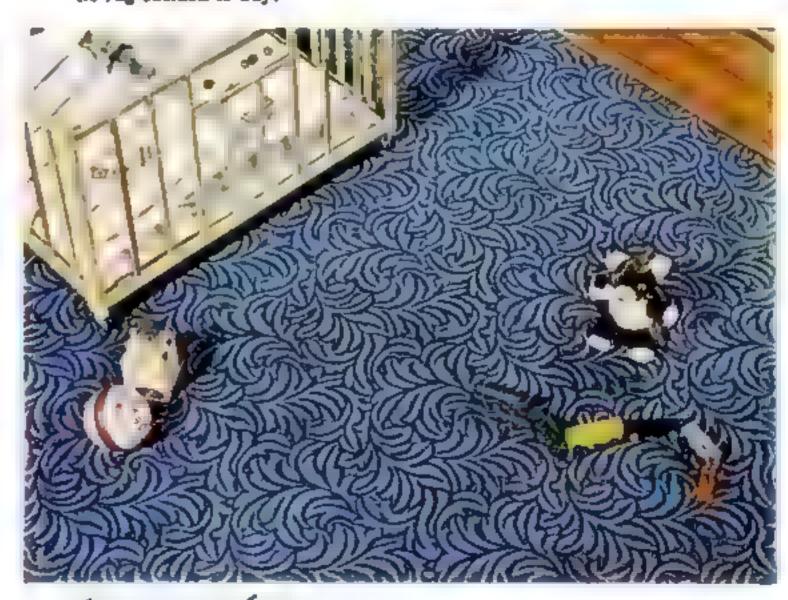
YOUR LIVING ROOM. You'll hardly know it's the same room when you see Glamorug's rich real-wool surface soft-glowing on your floor. The patterns—smart as you'd find in sky-high-priced rugs! In sixteen heavenly color combinations! Six sizes!



YOUR BEDROOM, You'll think you're still dreaming when you first put your foot on Glamorug. No more hop-skip-jumping from scatter rug to scatter rug on my mornings. And Glamorug's special cushiony base means no rug cushion to buy!



YOUR OINING ROOM. Wonderful—that during m-luxury feeling you'll know with a Glamorug in the dining room. Made with fast dyes, it may be wet-shampooed. And best of all, just figure the cost . . . imagine, under \$2.95 per square yard for the 9' x 12' size!



YOUR CHILD'S ROOM. Is it cheery, charming? It will be with a colorful, chill-chasing Glamorus covering the floor. It's wear-tested, too. An army of 102,635 factory workers tramped over one! Result—no worn-through spots... plenty of wear left!

*Slightly higher in the West

CHOOSE THE SIZE YOU NEED!

27" x 54" . . . \$ 3.45 9' x 12' \$ 34.95 6' x 9' 17.50 9' x 10'6" 29.95 7'6" x 9' 21.95 9' x 15' 43.75

For name of your local Glamorug dealer, call Western Union by number. Ask for Operator 25.

GIAMOTUG

AT HOME IN EVERY ROOM

Guaranteed by Good Housekeeping

Sand	10¢	for	new	color	booklet!

Glomoreg, P. O. Box 527, New York S, N. Y.
I enclose 10¢. Please send my copy of "Clues to New Room Beauty with Glamorug!"

--

City.____State___



" I always say nice things about your Arrow Shirts!"

Don't take too much credit for that, honey—every woman does! Their perfect-fitting, good-looking collars are irresistible.

This gentleman is wearing an Arrow Sussex wide-spread model, (Sussex in Oxford or Par in broadcloth).

Every Arrow Shirt boasts MITOGA, the body tapered fit, and the Sanforized label (fabric shrinkage less than 1%). Many have French cuffs. All <u>WEAR!</u> The new durable front buttons are anchored on—for keeps! P.S. Top these shirts with a smart Arrow Tie, \$1.00 up.

Arrow, Mitoga, Sanforized: Reg. Trade-marks

ARROW WHITE SHIRTS

\$3.65 \$3.95 \$4.50 \$5.50 \$7.50

Clusts, Peabody & Co., Inc., Makers of Arrow Shirts * Ties Handkerchiefs * Underwear * Sports Shirts



GENTLEMAN BUTLER Sir Campbell Mitchelt-Cotts who was instructed in the art by his own ex-butler, carries a loaded tray down hallway of Clare Priory, his house.

in Suffolk. Sir Campbell has played a number of butler roles in recent British motion pictures. He finds his movie income of some help in meeting the heavy British taxes.

MILORDS AT WORK

Britain's high taxes have driven some lords and ladies into trade

The digrafied baronet above, shown functioning with maje-tic poise as his own butler, represents the plight of many Britons of blood and title in a country where the rich have been getting poorer for 25 years. Even under Socialism some Britons still have tremendous wealth, but the amount left to them after taxes has diminished steadily. Before the war some 11.000 British citizens had net incomes of \$20,000 or better after taxes. Last

year only 45 Britons had not incomes in the same range after the tax collector had been paid.

To stretch their dwindling returns, a good many titled Englishmen "of independent means" have gone to work—either for themselves or in trade. The Earl of Shrewshury sells his own vegetables and the Dowager Marchioness of Queensberry is a fishmonger in Cardiff (next page). Lord and Lady Digby deliver milk from their own dairy (p. 135).



it suddenly happened

From Greek and Roman days right down to the present time, women have faced the same old monthly sanitary problem with essentially the same old methods. All through the Middle Ages and colonial America and the Victorian period, we find history crowded with changenew fashions, new ideas, new art, new inventions! But what about the woman alone with her "unspeakable days"? Civilization gave her no new ideas for twenty centuries!

Then suddenly it happened! An essentially different kind of monthly protection appeared, Invented by a doctor, it is used internally and is called *Tampax. It requires no pins, belts or external pads. It causes no odor and no sign or trace of the Tampax can be detected under the sheerest clothing. . . . Made of pure surgical cotton, Tampax comes enclosed in slender white throw-away applicators, designed for quick and dainty insection.

You cannot feel the Tampax when in place. You need not remove it for tub or shower-and disposal is easy. Sold at drug or notion counters in 3 absorbencies-Regular, Super, Junior. Look for Tampax Vendor in restrooms throughout the United States. . . . Tampax Incorporated, Palmer, Mass.



Accepted for Advertising by the Journal of the American Medical Association

LFE-21 39-E TAMPAX INCORPORATED Palmer, Mass.

Please send me in plain wrapper a trial package of Tampaz. I enclose 10é (stamps or salver) to cover cost of mailing. Size is checked below.

() REGULAR	() SLYSK	() Instoli
Name		
Address		
City	<u></u>	_State



THIS EARL IS A GREENGROCER

When the 34-year-old Earl of Shrewsbury and Waterford left His Majesty's service after the war, he found his 7,700-acre estate more of a hability than an asset. The earl promptly built a large public garage, and since then he has taken over the management of the estate farms. Recently he built a stall near the garage to market the many fine vegetables from his gardens, and he frequently tends the stall himself (left).



THIS MARCHIONESS IS A FISHMONGER

The widow of the 10th Marquess of Queensberry (whose grandfather sponsored the present rules of boxing) was born Mary Louise Bickel, the daughter of a successful Cardiff fishmonger. Now 74, the dowager Marchioness of Queensberry (right) runs the fish business she inherited and personally serves in her retail shop in St. Mary Street in Cardiff. The marquess died in South Africa two years after their 1918 marriage.

You Can Get Quick Relief From **Tired Eyes** E THIS SIMPLE TEST TODAY



EYES TIRED? You can soothe and refresh them in seconds with two drops of safe, gentle Murine in each eye. You get→

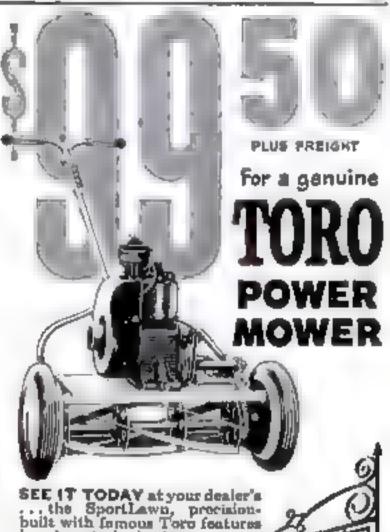




QUICK RELIEF. Instantly your eyes feel refreshed. Murine's accentific blend of seven ingredients cleanses and soothes eyes tired from overwork or exposure to sun, wind and dust.

MURINE FOR YOUR EYES





HEADACHE NEURALGIA NEURITIS Pain

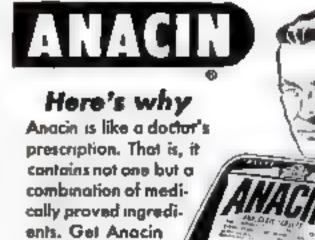
by America's leading maker of championship

golf course mowers. Briggs & Stratton en-gine 5-blade 17" reci of Disaton steel, bail

bearing mounted. For facts write: Toro Mfg.

Corp , Dept L-3, Minneapoise 6, Minn.

incredibly fast the way thousands of physicians and dentists recommend -



Tablets today.

CONTINUED ON PAGE 132



Low marks aren't necessarily a sign of slow thinking . . .

Sometimes they are the result of slow writing!

When a boy or girl can project thoughts instantly on paper, good marks often become the report-card rule instead of the exception.

Closest thing to a thought machine is a typewriter, With two hands flying over the keys-trapping each fleeting thought-the writer is bound to improve his work.

So put your boy's other hand to work, too. See his marks and his self-confidence go up-with a Portable typewriter at his finger tips!

Get him the favorite ... the new Royal Portable

Give him his choice—and he'll say "Royal"! Surveys show that boys and girls of high school age would rather have the new Royal than any other portable, Here's why:

Royal has Finger-Flow Keys: Keys shaped to the contour of the finger tips-give more clearance between rows of keys, make for easier, faster, more accurate typing!

Royal has an "office typewriter" keyboard! The keyboard's identical in size and slope with that of an office typewriter. Controls are the same, too. Truly, it's a standard typewriter in portable size!

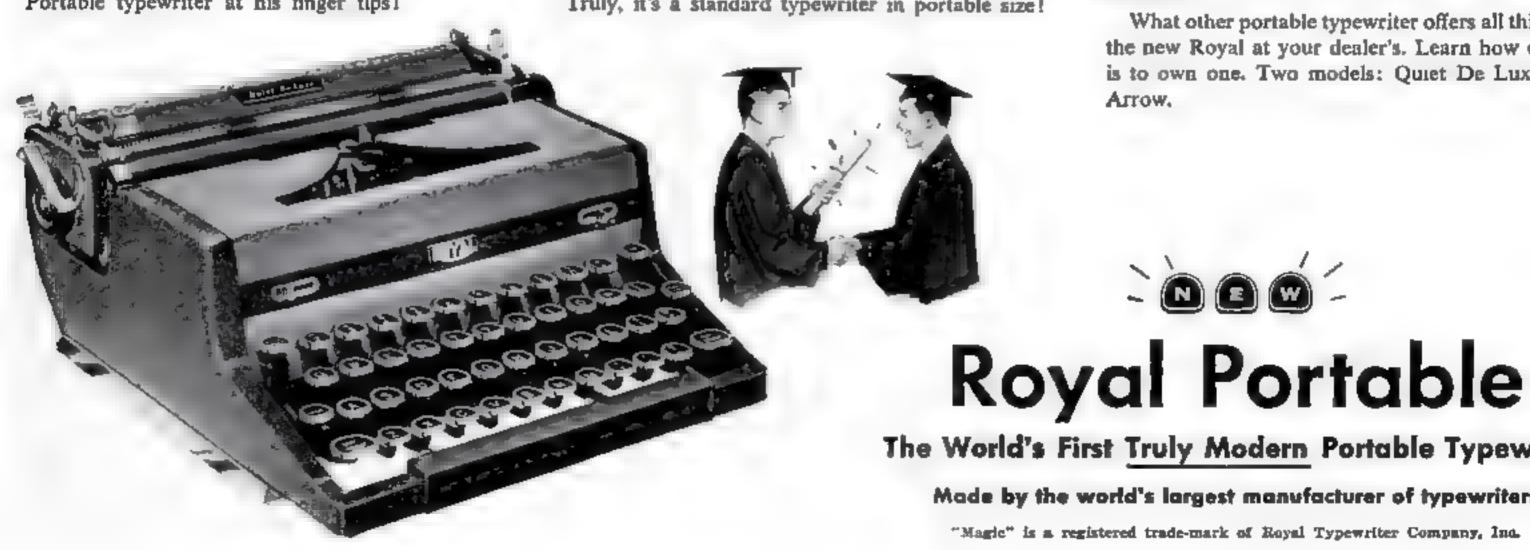
Royal has Speed Spacer! A new space bar built right into the typewriter's frame. Scientifically placed so that the thumb can't miss it!

Royal has streamlined beauty! There's a modern, years-ahead look to the new Royal-a completely new design. Sturdy new beauty that's designed to withstand years of rugged treatment.

You get "Magic" Margin, tool

Along with all the great new typing features goes famous "Magic" Margin-the exclusive Royal convenience that sets the margin in a split-second! And there are scores of other time-saving, work-saving features.

What other portable typewriter offers all this? See the new Royal at your dealer's. Learn how easy it is to own one. Two models: Quiet De Luxe and



The World's First Truly Modern Portable Typewriter

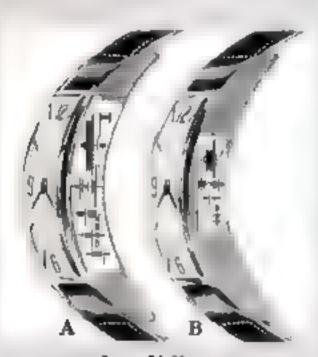
Made by the world's largest manufacturer of typewriters

"Magic" is a registered trade-mark of Royal Typewriter Company, Inc.

the ONLY TRULY CURVEDWRIST WATCH



Your wrist is curved not flat-therefore the only true wrist watch is a curved wrist watch. And the only truly curved wrist watch is the Gruen Curvex*. Only Gruen Curvex gives you the revolutionary Curvametric* movement for larger parts and amazing accuracy within a beautifully curved case. See them at your jeweler's now - priced as low as \$49.75 including federal tax



see the difference

A. Gruen Curvex with the famous patented Curvametric movement. Both case and movement curve together. Movement fills curved case to maximum Result: large, sturdy, amazingly dependable parts.

B. Ordinary way. Case curved but movement is flat, Flat movement cannot fill curved case

GRUEN CURVEX

with the patented Curvametric* movement



THIS VISCOUNT MAKES MATTRESSES

In the factory of the Perfection Bedding Company in Glasgow, Viscount Tarbat, M.C., watches his employes machine mattress covers. The viscount, who spent five years of the war as a prisoner, joined the Perfection company to meet taxes on his 80,000-acre estate at Strathpeffer, Scotland. Now, as company chairman, he handles all negotintions for equipment and supervises the work of about 160 employes.



THIS LADY GROWS SILKWORMS

In 1934 Zoë, Lady Hart Dyke, converted four rooms of the ancient Hart Dyke home, Lullingstone Castle, into a silk factory. Unable to afford the castle as a home, she and her family live nearby. Now Lady Hart Dyke's expanding factory produces 1,600 to 1,700 pounds of silk each year. Above, Lady Hart Dyke (second from right) watches two of her employes unreel cocoons which have been spun by her silkworms.



END PAIN INSTANTLY!

Always apply Dr Scholl's Zino-pads at first sign of sore toes from new or tight shoes and you'll never have corns! But—if you already have corns—Dr. Schoil a Zino-pade will instantly stop painful shoe friction and lift pressure. Separate Medications are included in every box for quickly removing corns. No other method does all these things for you. Also sines for Gallouses, Butnons, Soft Corns between toes.

Dr Scholl's Zino-pads

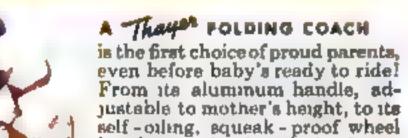
SUPPLIENCE OF PAGE 135

BATT OF PAY DIE



Seven Ages of a Very Young Man!





bearings, it's America's finest.



is the favorite bed of the bassinet graduate! Double-dropsides lower with a foot-pedal. Spring adjusts to four heights. A beautiful article of nursery furniture, and so convenient for little man-handling!



is a handsome necessity for keeping a growing young man's clothes all in one place. There's a roomy drawer for blankets, too. Deluxe cabinetwork in finest northern hardwood, with sturdy hardware.



is his throne on wheels! Doubles as a baby carriage, too, because the back lets down for reclining in draft-proof comfort. Adjustable closed foot-well, and self-oiling, squeak-proof wheel bearings.



is super-safe! He can't tip it, and he can't aquirm out, thanks to the hospital-tested Safety Post. He can't budge the washable Thalite Tray, either, though mother slips it on or off with one hand.



is his choice for taking the air in style! The only stroller made with built-up leaf springs for supercomfort. Folds compactly for travel or storage. Self-oning, squeak-proof wheel bearings, of course.



A There ROYAL TODDIER
is first a stroller. With handle and
foot-rest detached, it's a walker,
for baby's self-navigation! Back
and seat of one-piece Tenuts plastic. Shummy-proof wheels, with
self-ording, squeak-proof bearings.



A GAY GUIDE TO BABY CARE

Your dealer has these Theyer beauties—or he can get your favorite for you. Remember, there's a Theyer model for every budget. In the meantime, we have a jolly little book for you. "PRIMER FOR PARENTS" tells you how to get more fun out of caring for baby. For your copy, just send 10¢ with your name and address on this coupon.



Pat, appld, for

Thuyer, Inc., Dept. LM-7, Gordner, Moss.
I enclose 10¢ for "PRIMER FOR PARENTS".

Name.

Address



"TELEVISION PARTY," by Douglass Crockwell. Number 27 in the series 'Home Life in America," by noted American illustrators

Beer belongs...enjoy it

In this home-loving land of ours... in this America of kindliness, of friendship, of good-humored tolerance... perhaps no beverages are more "at home" on more occasions than good American beer and ale.

For beer and ale are the kinds of beverages Americans like. They belong—to pleasant living, to good fellowship, to sensible moderation. And our right to enjoy them, this too belongs—to our own American heritage of personal freedom.



AMERICA'S BEVERAGE OF MODERATION







Wunderhose! Wise girls wear fullfash aneds for datetime, to rared-seams for daytime, seam-frees for the outdoor life. Gay colored Durene cotton anklets for little girls and boys; and mother too.

EICHMOND
HOSIERY MILLS,
ROSSVILLE, GA.
WUNDERHOSE
ARROWHEAD
EVERWEAR





LORD DIGBY AND HIS WIFE CATER TO LOCAL BUYERS IN VILLAGE STREET

THIS LORD AND LADY SELL MILK

Probably the world's most distinguished milkman and milkmaid are the 11th Baron Digby, D.S.O., M.C. and bar, late colonel, Coldstream Guards, and his lady, the daughter of the second Baron Aberdare. Whenever the employes of Lord Digby's handsome dairy are on holiday, the lord and his lady personally deliver the milk to 40 village homes in nearby Cerne Abbas, Dorset, Lord Digby also grows a great variety of fine vegetables on the 1,000-acre estate which is his ancestral home. An ardent horseman and improver of the breed, Lord Digby recently absented himself from his delivery chores to visit the U.S. as part of a British mission to try to boost the export of British livestock.



LADY DIGBY WEARS SLACKS WHEN SHE SETS OUT TO DELIVER THE MILK



No fuss—no waiting! Each initial is already on the tie ready for wearing. Choose yours with your first or last initial as you prefer. Superbly testored in dominating shades of red, blue and brown.



RAXON FABRICS CORP.

A TAXON
MAIL THIS COUPON TODAYI
RAXON, 114 East 32nd St., New York, N.Y.
Gentlemen
I should like to know the name of the nearest store featuring Managram Ties.
Pinase send me, through a local store
Initials
ADDRESS
CITYZONESTATE
C Hazon Pabrics Corp.

Which Type of Traveler are You?

LOUNGER?



7. Lean back . . . s-t-r-e-t-e-h like a cat. You'll never be cramped for space because there's plenty of leg room in those deep-springed Pullman scats.





2. Hate to sit still for any length of time? You don't have to when you go Pullman. Get up, move around, take a walk back to the observation car.





3. No need to live alone and not like it when you go Pullman. Whether you're thirsty, restless or lonesome you'll find a satisfying answer to all three in the spacious lounge car.





4. You sleep deep and undisturbed in those big, downy-soft Pullman beds. And next morning you're there on dependable railroad schedules. You arrive refreshed and relaxed, right in the heart of town, convenient to everything.

There's no question about it: No other form of travel considers your complete comfort as completely as Puliman!

Go Pullman

See the Chicoga Railroad Fair in '49 June 25th through October 2nd

THE SAFEST, MOST COMFORTABLE WAY TO GET THERE!

FASHION



BASIC DRESS of gabardine (Junior First, \$12.95) is keystone of wardrobe and comes with a jacket (p. 141).

NO BOBBY SOX FOR MADELINE

Teen-age girl gets a dressy, grown-up wardrobe for spring

Not all teen-age girls are content with their national uniform—bobby socks, skirts, loose sweaters and loafers. Many, influenced by older sisters, friends or simply the urge to grow up quickly, aspire to more mature clothes, thereby facing a double wardrobe problem: where to find outfits that look grownup but not too much so and at a price they can pay. Such a girl is Madeline Balcar, 16, of New York, who helps out at home, and goes to school part time. Recently she let Life help her choose a spring wardrobe which, shown on these pages, suits her maturer taste and modest purse.



WHITE PIQUE JACKET (\$8.95) and hat (Madcaps, \$4) added to basic blue dress (above) make second outfit.



TERRY-CLOTH BATHROBE at \$3.95, comfortable to wear while waiting for older sisters to get out of the

shower mornings, is also useful getting up nights with baby sister Diane. This summer it will see beach service.

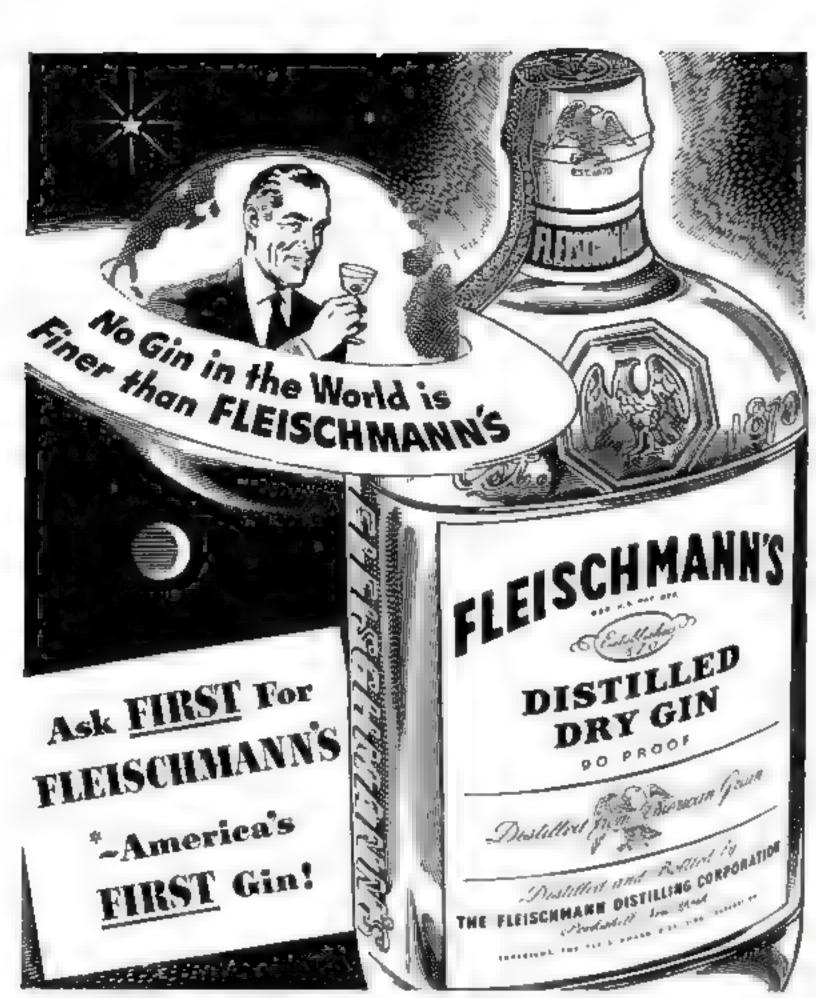
Madeline's Wardrobe CONTINUED



FOR SCHOOL Madeline picked a trim short-sleeved sweater and black corduroy skirt with dog-leash belt, silk scarf as accessories. Total cost is \$11.95



FOR DANCES such as the church affair she attends on Friday nights Madeline chose a classically simple blue polka-dot dress (Jonathan Logan, \$10.95).



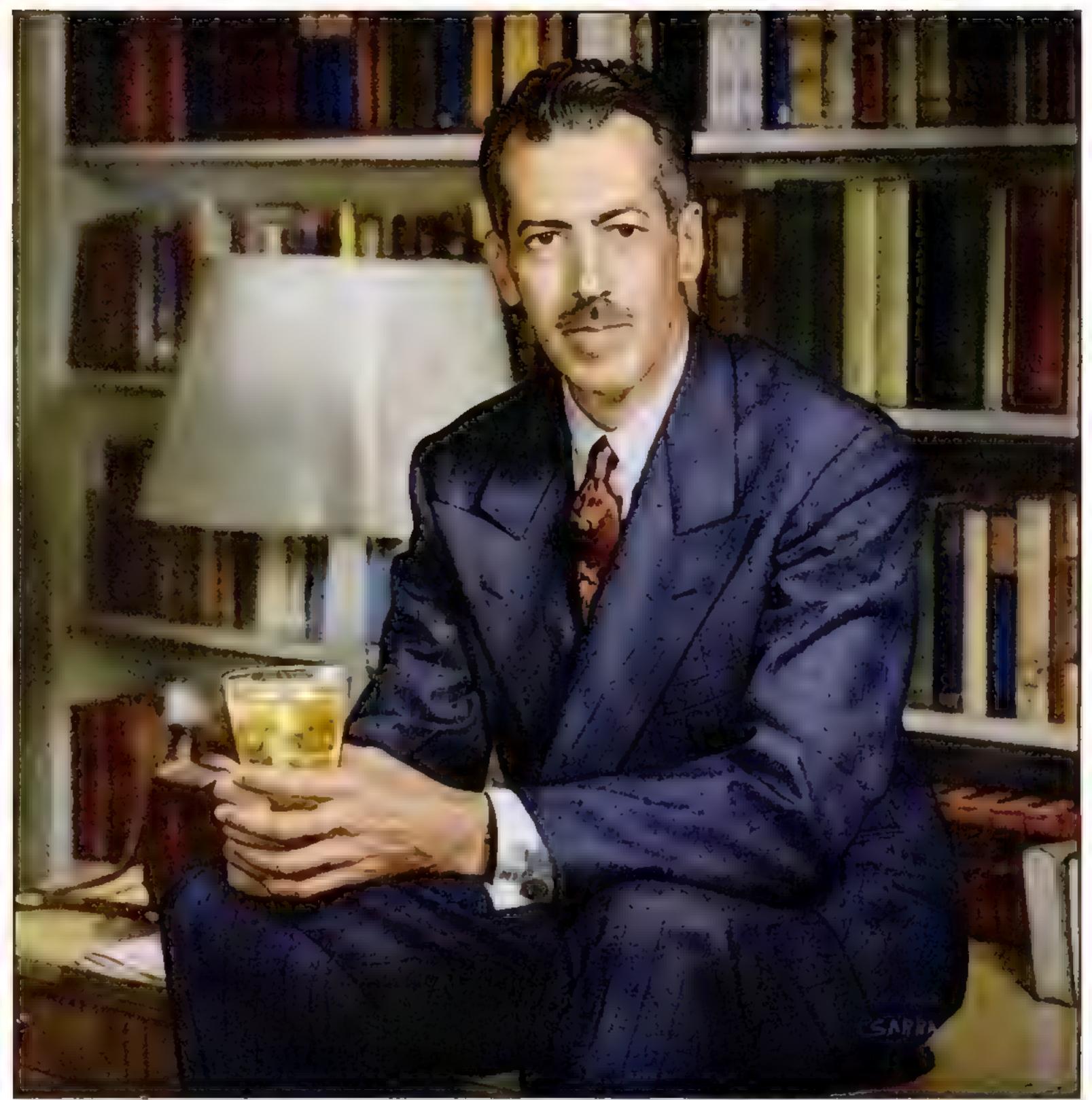
*FIRST GIN DISTILLED IN AMERICA . DISTILLED FROM AMERICAN GRAIN = 90 PROOF.
THE FLEISCHMANN DISTILLING CORPORATION, PEEKSKILL, N. Y.



CONTINUED ON PAGE 141



● NOTE: See the new Hoover Iron in the housewares section of leading stores. Lighter, easier, faster! \$11.45 price includes excise tax.



Mr. Ernest K. Lindlex, Distinguished Washington Correspondent

For Men of Distinction ...

One characteristic of Men of Distinction is moderation.

When they do drink, they expect their occasional

LORD CALVERT

lughball to be of incomparable flavor, and Lord Calvert—so rare...so smooth...

so mellow-more than meets their demands.

Madeline's Wardrobe CONTINUED

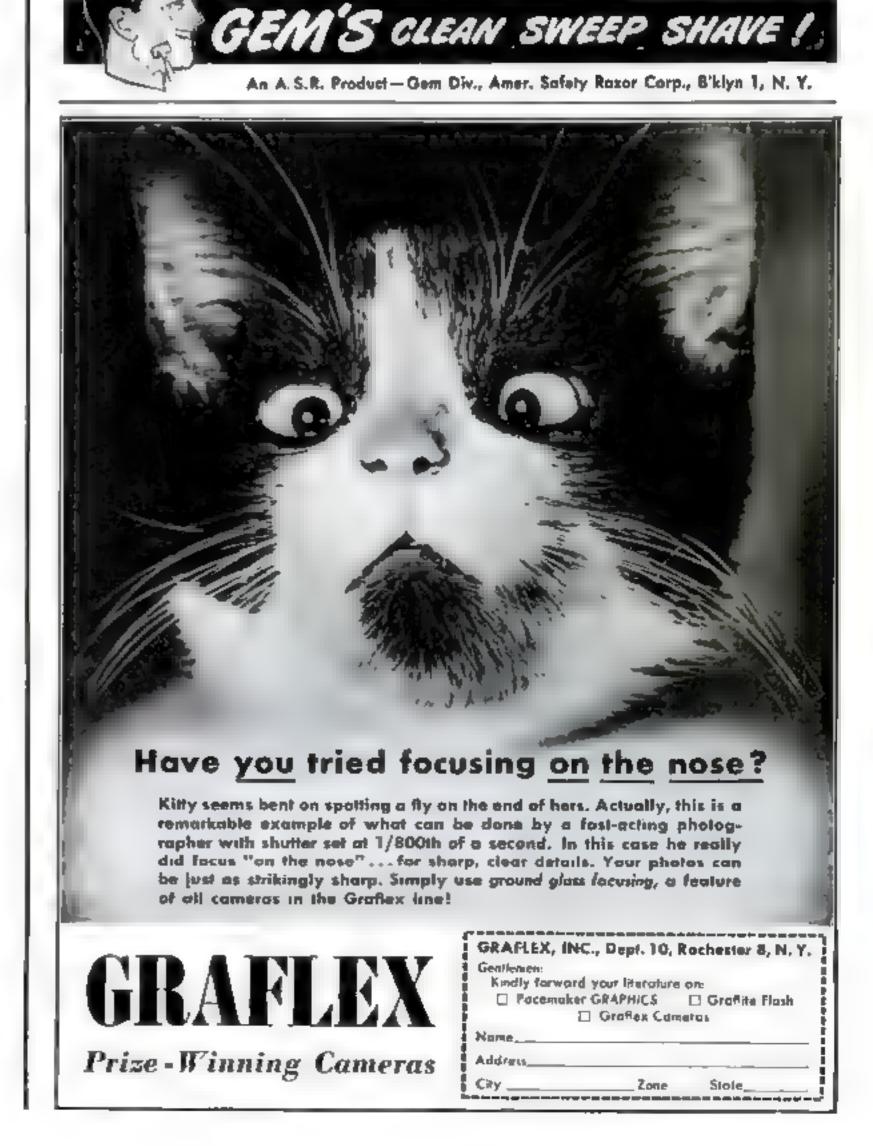


FLY-AWAY jacket, popular this season, comes with basic dress, makes its third conversion, this time into suit-dress outfit. Madeline made the flower hat from dime-store flowers for \$1.75.



RAINCOAT is bright red corduroy (Aquatogs, \$19.95) which can be worn anywhere regardless of the weather. Its flared back and big pearl buttons make it look dressy enough for dates.







EXTREME NEATNESS of Shaker habits is shown by their custom of hanzing chairs or we her pees we entitles are not in use. Shaker turniture is tamous for its

functional design, and Shakers think it very amosing that their old products are now be now dely one thy a top of balers as examples of "simple modernism,"

The Shakers



SHAKER ELDRESS Emma King wears a typical wool sweater and silk bonnet. She heads Canterbury colony, helps run other U.S. groups.

A strict and utopian way of life has almost vanished

On a well-kept hill near East Canterbury, N.H. is a rambling cluster of big, frame buildings (right). One hundred years ago this was the home of 150 members of the United Society of Believers, called Shakers by their neighbors because of their energetic form of worship—a kind of frenetic marching (below) which often inspired them to leap, jerk and roll on the floor for hours. At their peak the Shakers numbered about 6,000 members and operated 18 colonies. Today Canterbury is one of three tiny settlements still holding out, with a total U.S. membership of less than 50, (Others are at Pittsfield, Mass. and Sabbathday, Maine.) Canterbury's farm has shrunk from 3,500 acres to 1,500. Its last male member died 10 years ago and only 16 women live there now. Shy and old (average age: about 60), they scatter out, one or two to a house, in summertime to give the place an illusion of its former bustle. Too old for shaking, they still wear their reverent garb (upper right) and practice their famous habits of neatness and practicality (opposite page), which once made them one of the strangest but most noble and prosperous religious sects in the U.S.

The American sect originated in England in 1758. Ann Lee, a young worker in a Manchester factory, had lost her four children. Disillusioned, she decided that sex was the cause of all the evil in the world, and that abstinence and spiritual perfection were the only ways to salvation. She organized a group of followers, mostly Quakers, whose need for emotional outlet caused them to invent "shaking," and in 1774, after several stays in jail for religious dissension, brought them to America. Here, in the wake of the evangelistic spirit of the early 1800s, the sect spread. Since the Shakers practiced celibacy, they grew only through the addition of converts. Attracted by the Shaker system of cooperation, hundreds of farmers joined and added their holdings to the Shaker communes. Private property was eliminated, work was allocated and everyone learned a craft like furniture making or weaving. The self-sufficient Shakers grew rich. But with the coming of the industrial revolution (p. 148), they found that their kind of "perfect" society was not good enough. As industrialism grew, the Shakers crumbled. For some reason the men died first (lower right), leaving their women to carry on. To see what the women of Canterbury are doing before they and their religion die together, turn the page.



SHAKER CEREMONY, as performed in 1873 at typical New York meeting, consisted of energetic marching to "shake off evils" and "trample sin underfoot."



CANTERBURY COLONY consists of 30 buildings nestling among huge maples. Separate entrances to houses kept men and women apart. Below: Shaker sister knits under portrait of Elder Arthur Bruce, next to last male member of colony, whose prize cattle were recently sold.





AT THEIR LOOMS Shaker women weave flexible strips of poplar wood to make their famous baskets.

Shakers CONTINUED



BACK AND FRONT of costume shows cape worn over the bosom for modesty. Sisters sew own clothes.



CHURCH SERVICE in chapel of the main dwelling begins with hymns, features individual sermons

from congregation (above). Says Emma King (back to the camera); "We are not long-faced Christians."



SHAKER ATTIC shows methodical neatness typical of Shaker dwellings. The 110 drawers cupbeards



and closets are all built-in and each has a numbered place to aid women in indexing the attic's contents



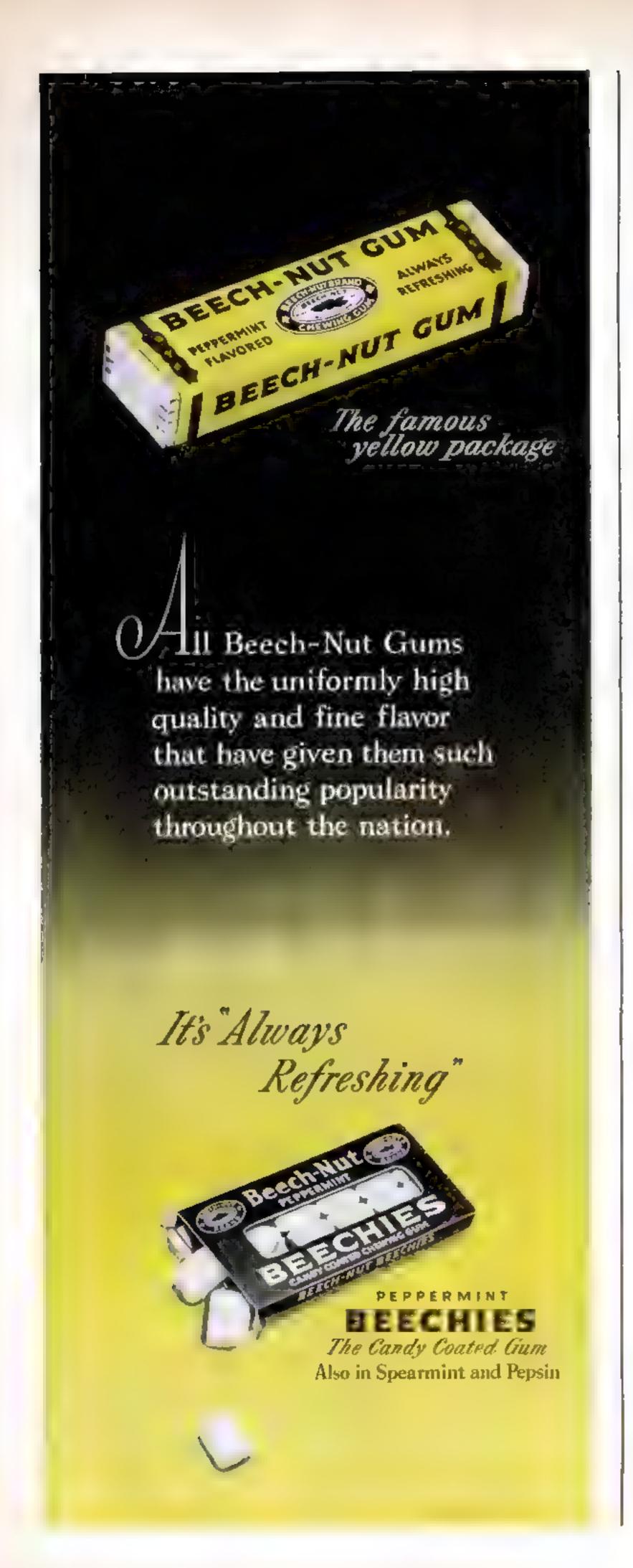
"GRACE BEFORE MEAT" is said by all Canterbury members with exception of three in kitchen or

ill Household work like cooking is done by slafts of two, who rotate to other jobs after four weeks' start.



SHAKER NURSE, Si ter Marguerite Frost, pours peppermint oil into a measuring glass for use as medi-

one (next page). The Shakers used to make their own remedies from local herbs, including digitalis (hft).





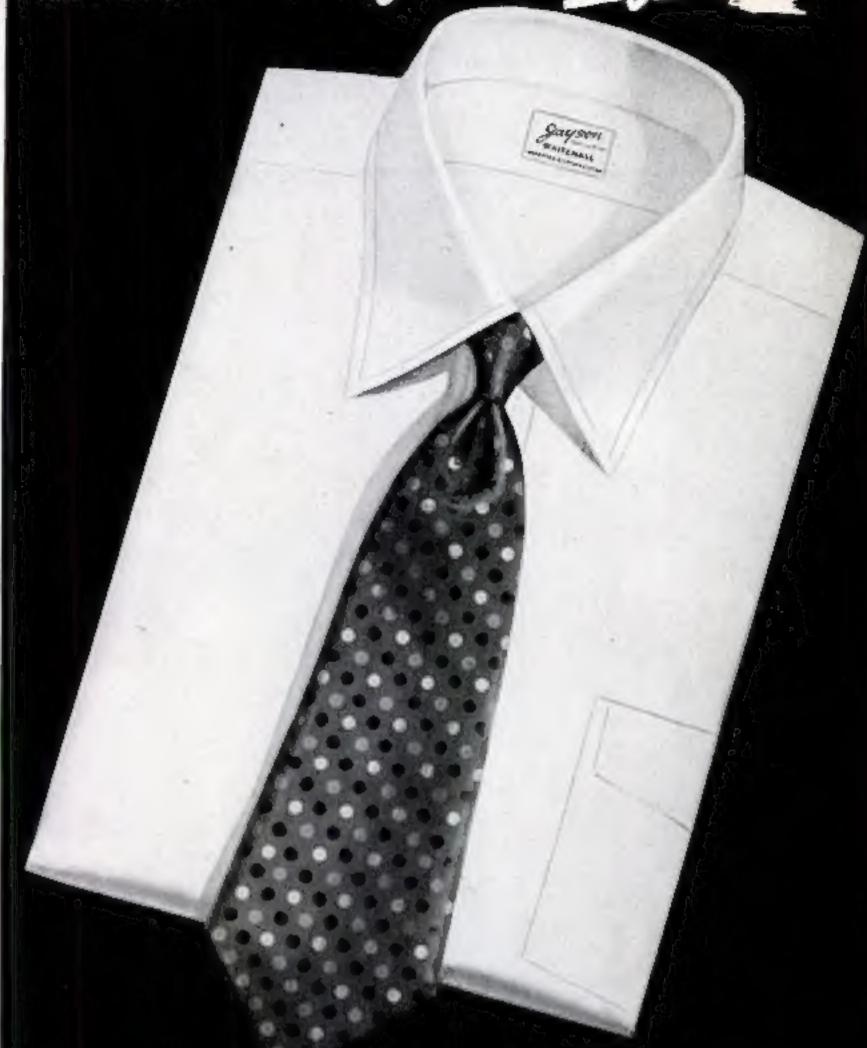
MEDICINE CABINET in the Canterbury dispensary contains an allor ed collection of old Shaker remedies. The Shakers never banned doctors, but because doctors were actree they made or invented their own remedies and sometimes marketed their widely. Of the herbiconcortions shown above cloves and codar (bottom shelf) were used for explaining and draving away moths, that-



ture of myrrh (third shelf) as an astringent for healing sores, gentian compound (third shelf) as a tonic in spring. Rose water (top shelf) is used by them as an eye wash, tincture of vomica and diarrhetic wine (second shelf from top) are still used occasionally as a heart stimulant and laxative respectively. Essence of checkerberry (bottom shelf) was and is used for indigestion and rheumatism.

CONTINUED ON NEXT PAGE





THE SHIRT THAT GIVES MOST FOR THE MONEY!

Made of IMPORTED EGYPTIAN COTTON—worth twice as much as cotton used in even higher priced shirts! Scientifically tailored to conform to body lines!

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SHIRT AT THE ECONOMY PRICE—In Broadcloth or Oxford—all popular collar styles.

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THE NATION SAYS

*Hatch Textile Research, Tensile Strength Test. Fabric shrinkage Jess than 1% by Government Standard Test.

SHIRTS-SPORTWEAR-PAJAMAS

WHITEHALL SYMBOL OF GREATER YALLE

F. JACOBSON & SONS, INC., 1115 BROADWAY, NEW YORK 10 SHIRTS . SPORTWEAR . PAJAMAS . MAKERS OF Excello Shirts

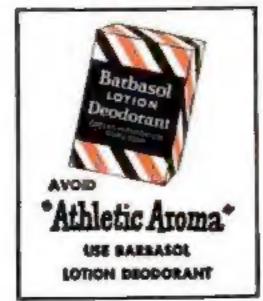
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shave with Barbasol



For shaves refreshing as a canter in the park, get Barbasol! Barbasol's brushless ingredients take the fight out of whiskers so your razor whips through them quickly, cleanly, comfortably. And Barbasol never removes natural skin-oils, as soapy lathers do! So your face feels cooler, smoother—refreshed! Try it!

Use it also for soothing relief of windborn, chapping, chaffing, itching



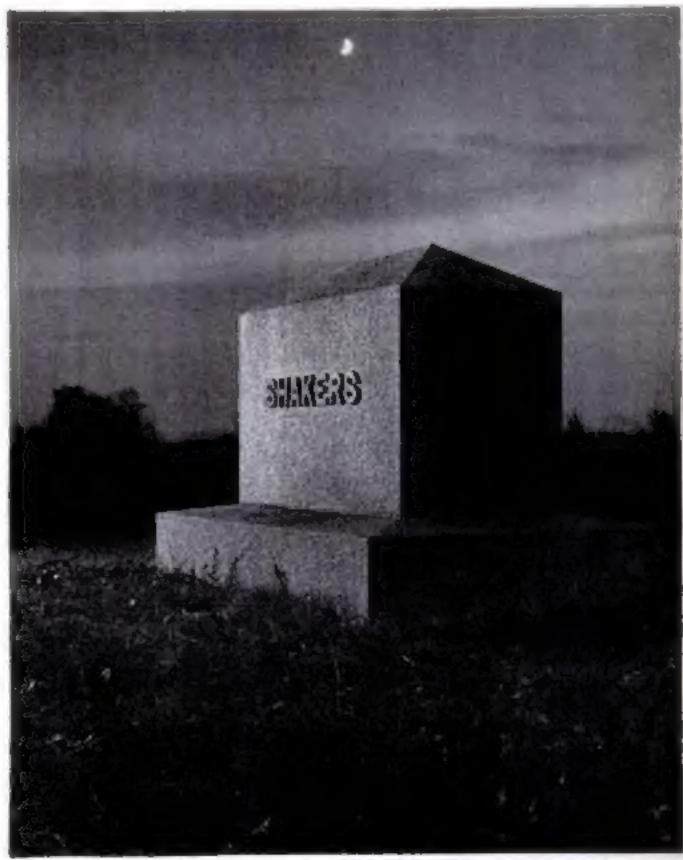
Death of a Sect

When Charles Dickens visited America in 1842 he looked in on a Shaker community and wrote of it: "I abhor, and from my soul detest, that bad spirit, no matter by what class or sect it may be entertained, which would strip life of its healthful graces, rob youth of its innocent pleasure, pluck from maturity and age their pleasant ornaments, and make existence but a narrow path towards the grave." Founder Ann Lee's husband apparently agreed with this fierce criticism, for in the early days of his wife's work in America he ran off with another woman.

But Mother Ann could take it. Once in England, when she was sent to jail to starve, a devoted follower crawled secretly through underground pipes to feed her milk and wine. When she emerged, not half-dead but healthy, her pluck was hailed as a miracle. The Shakers were also subjected to intense persecution in America. Villagers around the colony near Harvard, Mass. once stormed a Shaker meeting with clubs and whips. Instead of fighting back, the Shakers prayed and asked the angry villagers to beat them harder. Gradually this kind of bravery won them the peace they had come to America to find.

With shrewd thrift and enterprise they went on to produce herds of prize cattle and some of the world's most famous furniture. Mother Ann laid down the dictum that there was "no dust in heaven," and thus neatness became a virtue. Slowly Shakers became respected members of the community. They would not go into the Army or take active part in politics, but they paid their substantial taxes readily and contributed generously to charity campaigns. They maintained good schools and took in orphans and stray children by the hundreds. These they schooled and fed and then allowed to decide for themselves whether they wanted to stay and join the sect. The Shakers also ran their society with great fairness. If a member decided he wanted to get out he was allowed to go and to take with him the goods and land he had brought.

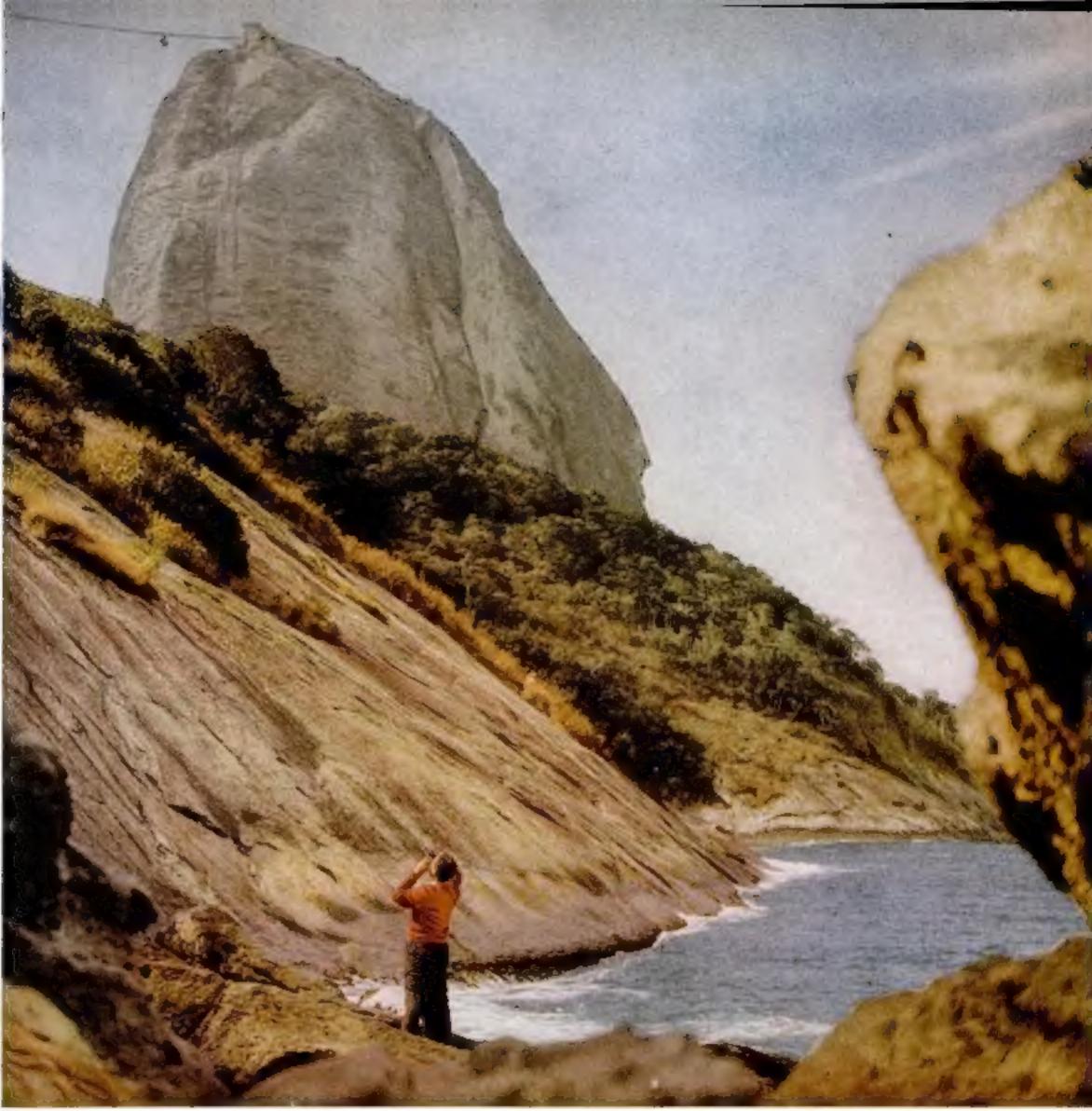
After the Civil War, when shoes and cloth could be purchased more cheaply at a store than produced in the colony, many members decided to do just that, and thus began the disintegration of the sect's firm economic foundation. The last Shakers are very philosophical about all this. They have preferred to resist change, and they are resigned to the death of their movement. They feel they have been a nucleus for good works in the world and that their missionary work can now be perpetuated by public social agencies. As one old Canterbury sister summed it up: "The good just won't be concentrated in one spot any more."



CANTERBURY GRAVEYARD has lone stone monument. The 407 graves are marked only by mounds of earth. Plots are reserved for remaining women.



"I couldn't believe my binoculars when they picked out that tiny dot moving across the sky," writes Nicholas Perri, a friend of Canadian Club visiting Rio de Janeiro. "I asked my host for the low-down on this high-wire act. 'That's the aerial cable car that goes to the top of Sugar Loaf Mountain,' he said. 'If you want a perfect view of Rio, that's how to get it.' I did want to see Rio, so up we went.





2 "Swinging through space, we swayed out over Great Guanabara Bay. Up, up, up until we reached the top of towering Sugar Loaf. On our descent, nearby Urea Hill offered a vista even more thrilling than that aerial trolley ride...

5 "That vista of Rio," continues Mr. Perri, "is one of many unforgettable moments I've come to associate with Canadian Club, For years Canadian Club has given me the double enjoyment of good taste plus the good memories of sharing it with friends all over the world," Why this world-



There at our feet lay all of Rio, a breathtaking picture in the bright sunlight... the dazzling crescent of Copacabana Beach, the avenidas shaded by luxuriant tropical trees, the strikingly modern skyscrapers. It was easy to see why they call Rio 'the most beautiful city in the world.'

wide popularity? Canadian Club is *light* as scotch, *rich* as rye, *satisfying* as bourbon. You can stay with it all evening long... in cocktails before dinner and tall ones after. That's what made Canadian Club the largest-selling imported whisky in the United States.



4 "Cidade maravilhosa... marvelous city... is it not, senhor?' said my host. 'Come. Let us toast it with a marvelous whisky.' And indeed it tens a marvelous whisky... Canadian Club, no less!



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